ROSE

A Phoenix Mecano Company

Aluminum 01

Standard Industrial Enclosure



For Finishing Services, Product Support, or to Order

Call 1-301-696-9800



UL® / cUL®

- Robust aluminum enclosure for mechanical engineering and automation technology
- Fastening options for DIN rails and mounting plate
- Field enclosure (2 sizes) with open external fastening
- Usable in wide temperature area

Technical Data

Material:

DIN EN 1706 EN AC-AlSi 12 (Fe)

Painting:

powder coating

Color:

RAL 7001, silver gray

special color on request

Ingress protection:

IP 66 to EN 60529

higher protection on request

Impact resistance:

7 Joule to EN 60079-0

Temperature range:

PU (polyurethane) seal (std.):	-40°C to +90°C
CR (chloroprene) seal:	-40°C to +100°C
VMQ(silicone) seal (optional):	-60°C to +130°C

Included in delivery

Aluminum enclosure consisting of lid, seal incl. captive +/- stainless steel screws, base with 2 or 4 earthing screws

Aluminum Standard

Program Range For Painted Enclosures Add 0 to Part #. For Unpainted Enclosures Add 8 to Part #.

Standard enclosures

Part No.	W x L x H (mm)	DIN rails for terminals TS 15	DIN rails for terminals TS 35	Earthing rail, number of clamps	Mounting plate, thickness in mm [1]	External brackets set [2]	External aluminum hinge pair [3], [4]	Internal hinge pair [2], [4]	Quick lock [5]	Turn bolt fastener [4]
01.05 05 03	45 x 50 x 30									
01.06 06 03	64 x 58 x 34									
01.06 10 03	64 x 98 x 34									
01.06 15 03	64 x 150 x 34									
01.06 19 03	64 x 185 x 34	•								
01.08 08 06	80 x 75 x 57	•			1,5					
01.08 13 06	80 x 125 x 57	•			1,5					
01.08 18 06	80 x 175 x 57	•			1,5					
01.08 25 05	80 x 250 x 52	•								
01.10 10 08	100 x 100 x 81	•			1,5	•	•		•	
01.10 16 08	100 x 160 x 81	•			1,5	•	•		•	
01.10 20 08	100 x 200 x 81	•			1,5	•	•		•	
01.12 12 08	120 x 122 x 81		•	6	1,5	•	•		•	
01.12 12 09	120 x 122 x 91		•	6	1,5	•	•		•	
01.12 22 08	120 x 220 x 81		•	13	1,5	•	•		•	
01.12 22 09	120 x 220 x 91		•	13	1,5	•	•		•	
01.12 22 12	120 x 220 x 118		•	13	1,5	•	•		•	
01.12 36 08	120 x 360 x 81		•	23	1,5	•	•		•	
01.14 14 09	140 x 140 x 91		•	6	1,5	•	•		•	
01.14 20 09	140 x 200 x 91		•	11	1,5	•	•	•	•	•
01.16 16 09	160 x 160 x 91		•	8	1,5	•	•	•	•	•
01.16 26 09	160 x 260 x 91		•	16	1,5	•	•	•	•	•
01.16 36 09	160 x 360 x 91		•	23	1,5	•	•	•	•	•
01.16 56 09	160 x 560 x 91		•	36	2,0	•	•	•	•	•
01.18 18 10	180 x 180 x 101		•	8	1,5	•	•	•	•	•
01.18 28 10	180 x 280 x 101		•	17	1,5	•	•	•	•	•
01.23 10 11	230 x 100 x 111		•	-	1,5	•	•	•	•	•
01.23 20 11	232 x 202 x 111		•	10	1,5	•	•	•	•	•
01.23 20 18	232 x 202 x 181		•	10	1,5	•	•	•	•	•
01.23 28 11	230 x 280 x 111		•	16	1,5	•	•	•	•	•
01.23 33 11	230 x 330 x 111		•	21	1,5	•	•	•	•	•
01.23 33 18	230 x 330 x 181		•	21	1,5	•	•	•	•	•
01.23 40 11	230 x 400 x 111		•	25	2	•	•	•	•	•
01.23 40 23	230 x 400 x 225		•	25	2	•	•	•	•	•
01.23 60 11	230 x 600 x 111		•	40	2	•	•	•	•	•
01.31 40 11	313 x 404 x 111		•	25	2	•	•	•	•	•
01.31 40 14	312 x 403 x 141		•	25	2	•	•	•	•	•
01.31 40 18	313 x 404 x 181		•	25	2	•	•	•	•	•
01.31 40 23	313 x 404 x 227		•	25	2	•	•	•	•	•
01.31 60 11	310 x 600 x 111		•	40	2	•	•	•	•	•
01.31 60 18	310 x 600 x 181		•	40	2	•	•	•	•	•
01.60 60 20	600 x 600 x 202		•		2,5					
Field enclosure with integrated external fastening										
01.06 12 00	64 x 115 x 34									
01.06 19 00	64 x 185 x 34									

[1]) galvanized sheet steel [2]) stainless steel [3]) diecast alu [4]) Please quote installation side A-D when ordering [5]) on request

Other accessories

EMC screening (without type 01.60 60 20)
SWB/SBG/SBGL corrosion protection (RAL 5009)
Allen lid screws (without type 01.60 60 20)
Silicone lid seal up to +130°C
Sealable lid screws in steel (without type 01.60 60 20)

Terminal mounting

	Phoenix															Earth conductor connection																
DIN rail TS 15	X	X	X																													
DIN rail TS 35				X	X	X	X	X	X	X	X	X	X	X	X																	
Voltage (V)	250	400	500	500	800	800	800	800	800	800	1000	1000	1000	1000	1000																	
Current (A)	24	32	41	17	24	32	41	57	76	101	150	150	232	309	415																	
Nom. cross section (mm²)	2.5	3	5	1.5	2.5	2.5	4	6	10	16	35	50	95	150	240																	
Terminal width (mm)	5.2	5.2	6.2	4.2	5.2	5.2	6.2	8.2	10.2	12.2	15.2	20	25	31	36																	
Terminal type Type	MBK 2,5 E	MBK 3 / E-Z	MBK 5 / E-Z	UK 1,5 N	UK 2,5 N	UK 3 N	UK 5 N	UK 6 N	UK 10 N	UK 16 N	UK 35	UKH 50	UKH 95	UKH 150	UKH 240	MSLKG 5 insulated, green/yellow	USLKG 1,5 N insulated green/yellow	USLKG 2,5 N insulated green/yellow	USLKG 6 N insulated green/yellow	USLKG 10 N insulated green/yellow	USKLG 16 N insulated green/yellow	USLKG 3 insulated green/yellow	USLKG 5 insulated green/yellow	USLKG 50 insulated green/yellow	USLKG 95 insulated green/yellow		Earthing bar 2.5 mm² with cable lug max. 10 mm²	Earthing screw M4 with cable lug max. 6 mm²	M6 with cable lug max. 35 mm²		
01.05 05 03																																
01.06 06 03	4																											1				
01.06 10 03	11																											2				
01.06 15 03	16																											2				
01.06 19 03	28																											2				
01.08 08 06	9	9	7																									2				
01.08 13 06	18	18	15																									2				
01.08 18 06	28	28	23																									2				
01.08 25 05	43	43	36																									2				
01.10 10 08	14	14	11	17																								2				
01.10 16 08	25	25	21	31																								2				
01.10 20 08	33	33	27	41																								2				
01.12 12 08				20	16	16	13	10																				5				
01.12 12 09				20	16	16	13	10																				5		4		
01.12 22 08				43	35	35	29	22	17	15																		13		4		
01.12 22 09				43	35	35	29	22	17	15																		13		4		
01.12 22 12				44	35	35	30	22	18	15																		13		4		
01.12 36 08				76	61	61	51	39	31	26																		23		4		
01.14 14 09				24	20	20	16	12	10																			6		4		
01.14 20 09				39	31	31	26	20	16	13																		11		4		
01.16 16 09				29	23	23	19	14	11	10																		8		4		
01.16 26 09				53	42	42	35	27	21	18	14																	16		4		
01.16 36 09				76	61	61	51	39	31	26	21																	23		4		
01.16 56 09				124	100	100	84	63	51	42	34																	38		4		
01.18 18 10				34	27	27	23	17	14	11																		8		4		
01.18 28 10				57	46	46	39	29	23	19	15																	17		4		
01.23 10 11				45	36	36	30	23	18																			13		4		
01.23 20 11				39*	31*	31*	26*	20*	16*	13*	10*	8									as required							12		4		
01.23 20 18				39*	31*	31*	26*	20*	16*	13*	10*	8																12		4		
01.23 28 11				57*	46*	46*	39*	29*	23*	19*	15*	12																16		4		
01.23 33 11				69*	56*	56*	47*	35*	28*	23*	19*	14																21		4		
01.23 33 18				69*	56*	56*	47*	35*	28*	23*	19*	14																21		4		
01.23 40 11				85*	69*	69*	57*	43*	35*	29*	23*	17																25		4		
01.23 40 23				85*	69*	69*	57*	43*	35*	29*	23*	17																25		4		
01.23 60 11				133*	107*	107*	90*	68*	54*	45*	36*	27																41		4		
01.31 40 11				85**	69**	69**	57**	43**	35**	29**	23**	17*																26		4		
01.31 40 14				85**	69**	69**	57**	43**	35**	29**	23**	17*	14															26		4		
01.31 40 18				85**	69**	69**	57**	43**	35**	29**	23**	17*	14															26		4		
01.31 40 23				85**	69**	69**	57**	43**	35**	29**	23**	17*	14															26		4		
01.31 60 11				133**	107**	107**	90**	68**	54**	45**	36**	27*																40		4		
01.31 60 18				133**	107**	107**	90**	68**	54**	45**	36**	27*	22															40		4		
01.60 60 20				131**	106**	106**	89**	67**	54**	45**	36**	27**	22**	17	15													40		4		
Field enclosure with integrated external fastening																																
01.06 12 00																																
01.06 19 00																																

* 2 DIN rails possible = double number of terminals
** 3 DIN rails possible = triple number of terminals

Terminal mounting

	Weidmüller																					Earth conductor connection			
DIN rail TS 15					X	X	X	X																	
DIN rail TS 35									X	X	X	X	X	X	X	X	X	X	X	X					
Voltage (V)	500	400	400	400	250	400	250	400	500	800	800	800	1000	1000	1000	1000	1000	1000	1000	1000					
Current (A)	24	32	32	32	17	15	24	32	24	24	32	41	57	76	125	192	232	269	309	415					
Nom. cross section (mm²)	2,5	4	4	4	1,5	1,5	2,5	4	2,5	2,5	4	6	10	16	35	70	95	120	150	240					
Terminal width (mm)	38	38	52	92	5,1	3,5	5,1	6,1	5,1	5,1	6,1	8	10	12	16	20,5	27	27	32	36					
Terminal type	MK 3/4 (4-pole)	BK 4 (4-pole)	BK 6 (6-pole)	BK 12 (12-pole)	AKZ 1,5	WDU 1,5 / R 3,5	AKZ 2,5	AKZ 4	WDU 2,5 N	WDU 2,5	WDU 4	WDU 6	WDU 10	WDU 16	WDU 35	WDU 70 N	WDU 70 / 95	WDU 95 / 120 N	WDU 120 / 150	WDU 240					
Type																					WPE	Earthing bar 2.5 mm² with cable lug max. 10 mm²	Earthing screw M4 with cable lug max. 6 mm²	M6 with cable lug max. 35 mm²	
01.05 05 03	1																								
01.06 06 03		1																					1		
01.06 10 03			1																				2		
01.06 15 03				1																			2		
01.06 19 03				1																			2		
01.08 08 06					8	11	8	6	8														2		
01.08 13 06					18	26	18	15	18														2		
01.08 18 06					28	40	28	23	28														2		
01.08 25 05					43	61	43	36	43														2		
01.10 10 08					13	18	13	10	13														2		
01.10 16 08					25	36	25	21	25														2		
01.10 20 08					33	47	33	27	33														2		
01.12 12 08										16	13	10										5			
01.12 12 09										16	13	10	8									5		4	
01.12 22 08										35	29	22	17									13		4	
01.12 22 09										35	29	22	17									13		4	
01.12 22 12										36	30	22	18									13		4	
01.12 36 08										63	52	39	31									23		4	
01.14 14 09										20	16	12	10									6		4	
01.14 20 09										32	26	20	16	13								11		4	
01.16 16 09										23	19	14	11	9								8		4	
01.16 26 09										43	36	27	21	18								16		4	
01.16 36 09										63	52	39	31	26								23		4	
01.16 56 09										103	86	64	51	43								38		4	
01.18 18 10										28	23	17	14	11								8		4	
01.18 28 10										47	39	29	23	19								17		4	
01.23 10 11											31	23	18	15								13		4	
01.23 20 11										32*	26*	20*	16*	13*	10	7						12		4	
01.23 20 18										32*	26*	20*	16*	13*	10	7						12		4	
01.23 28 11										47*	39*	29*	23*	19*	14	11						16		4	
01.23 33 11										57*	48*	36*	28*	24*	18	14						21		4	
01.23 33 18										57*	48*	36*	28*	24*	18	14						21		4	
01.23 40 11										71*	59*	44*	35*	29*	22*	17						25		4	
01.23 40 23										71*	59*	44*	35*	29*	22*	17	13	13				25		4	
01.23 60 11										111*	92*	69*	55*	46*	34*	27						41		4	
01.31 40 11										71**	59**	44**	35**	29**	22*	17						26		4	
01.31 40 14										71**	59**	44**	35**	29**	22*	17						26		4	
01.31 40 18										71**	59**	44**	35**	29**	22*	17	13	13				26		4	
01.31 40 23										71**	59**	44**	35**	29**	22*	17	13	13				26		4	
01.31 60 11										111**	92**	69**	55**	46**	34*	27						40		4	
01.31 60 18										111**	92**	69**	55**	46**	34*	27	20	20				40		4	
01.60 60 20										109**	91**	68**	54**	45**	34**	26**	20**	20**	15	15		40		4	
Field enclosure with integrated external fastening																									
01.06 12 00			1																						
01.06 19 00				1																					

* 2 DIN rails possible = double number of terminals
** 3 DIN rails possible = triple number of terminals

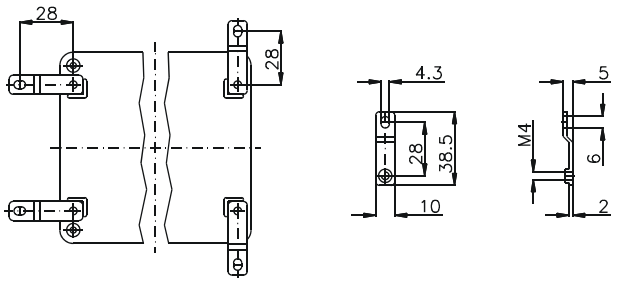
Accessories



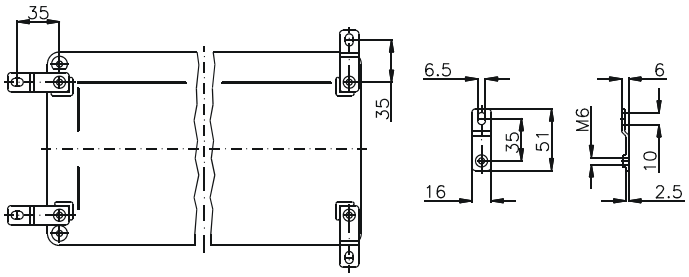
External brackets
set = 4 pcs

Order No.	for enclosure
10.03 11 01	01.08 08 06 - 01.10 20 08
10.03 11 02	01.12 12 08 - 01.31 60 18

Type 10.03 11 01



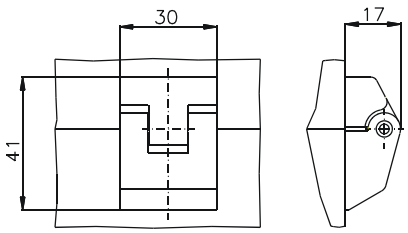
Type 10.03 11 02





External hinge
opening angle 150°
set = 2 pcs

Order No. ***10.02 70 01***



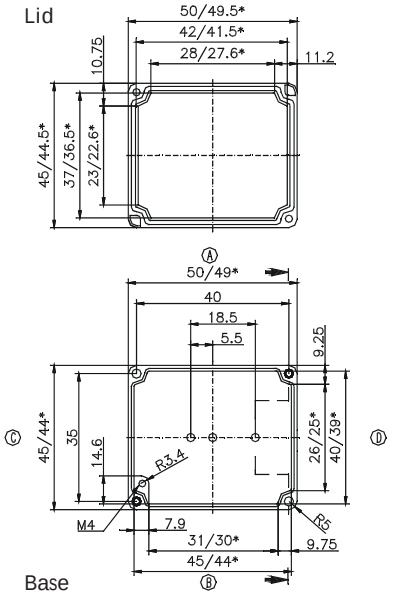


Internal hinge
opening angle 95°
set = 2 pcs

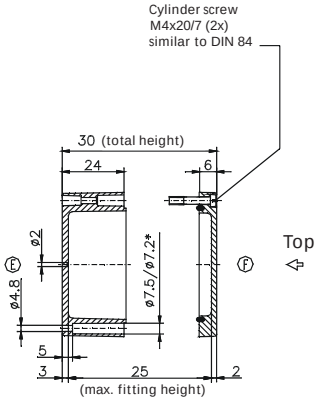
Order No. ***10.02 20 01***

Type: ***01.05 05 03*** External dimensions: ***45 x 50 x 30 mm*** Weight: ***91 g***

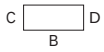
DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Siliconе lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
						•		•	•		•		



* = Conical form tapering downwards
Free dimensions-tolerance to GTA 13/5 DIN 1688



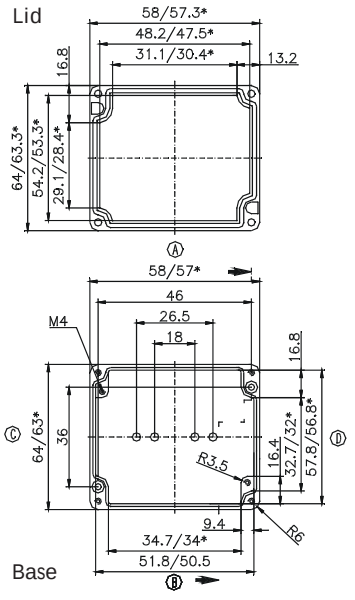
Maximum number of cable glands ***to DIN 50262****



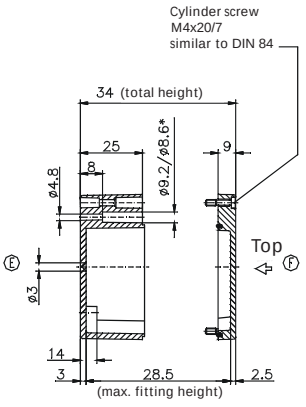
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	2	1	7	17.25	2	1
16	25.30			9	21.85	1	
20	27.60			11	25.30		
25	37.95			13.5	27.60		
32	48.30			16	31.05		
40	60.95			21	37.95		
50	69.00			29	48.30		
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

Type: ***01.06 06 03*** External dimensions: ***64 x 58 x 34 mm*** Weight: ***165 g***

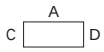
DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Siliconе lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
						•		•	•	•	•		



* = Conical form tapering downwards
Free dimensions-tolerance to GTA 13/5 DIN 1688



Maximum number of cable glands ***to DIN 50262****

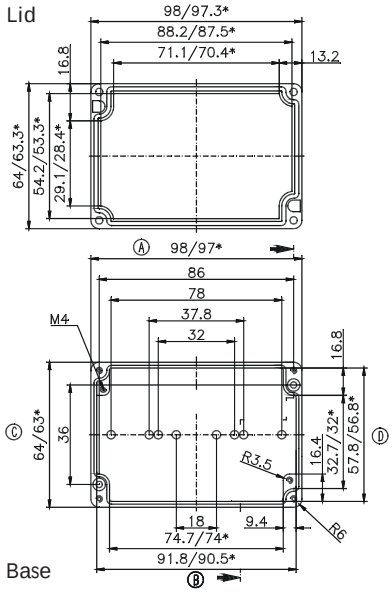


M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	2	1	7	17.25	2	1
16	25.30			9	21.85	1	1
20	27.60			11	25.30		
25	37.95			13.5	27.60		
32	48.30			16	31.05		
40	60.95			21	37.95		
50	69.00			29	48.30		
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

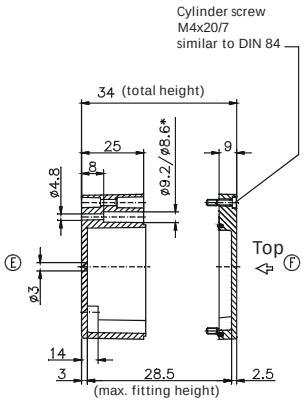
* Please quote mounting side

Type: ***01.06 10 03*** External dimensions: ***64 x 98 x 34 mm*** Weight: ***224 g***

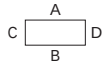
DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 15													
87.5						•		•	•	•	•		



* = Conical form tapering downwards
Free dimensions-tolerance to GTA 13/5 DIN 1688



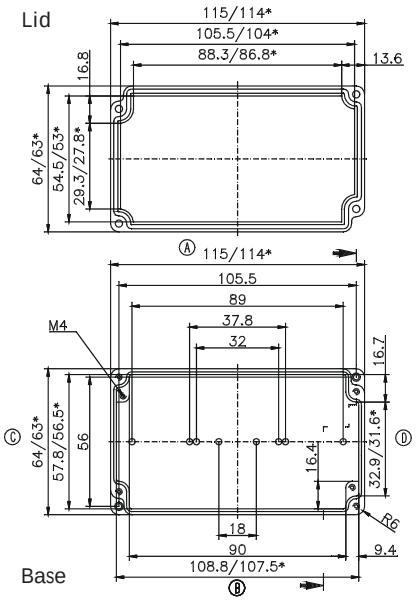
Maximum number of cable glands ***to DIN 50262****



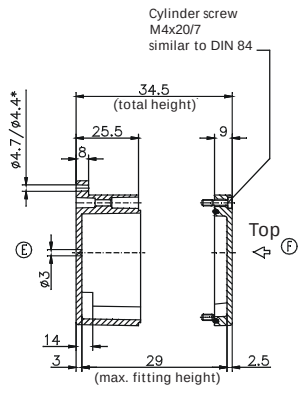
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	4	1	7	17.25	4	1
16	25.30			9	21.85	3	1
20	27.60			11	25.30		
25	37.95			13.5	27.60		
32	48.30			16	31.05		
40	60.95			21	37.95		
50	69.00			29	48.30		
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

Type: ***01.06 12 00*** External dimensions: ***64 x 115 x 34 mm*** Weight: ***290 g***

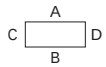
DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
						•		•	•	•	•		



* = Conical form tapering downwards
Free dimensions-tolerance to GTA 13/5 DIN 1688



Maximum number of cable glands ***to DIN 50262****

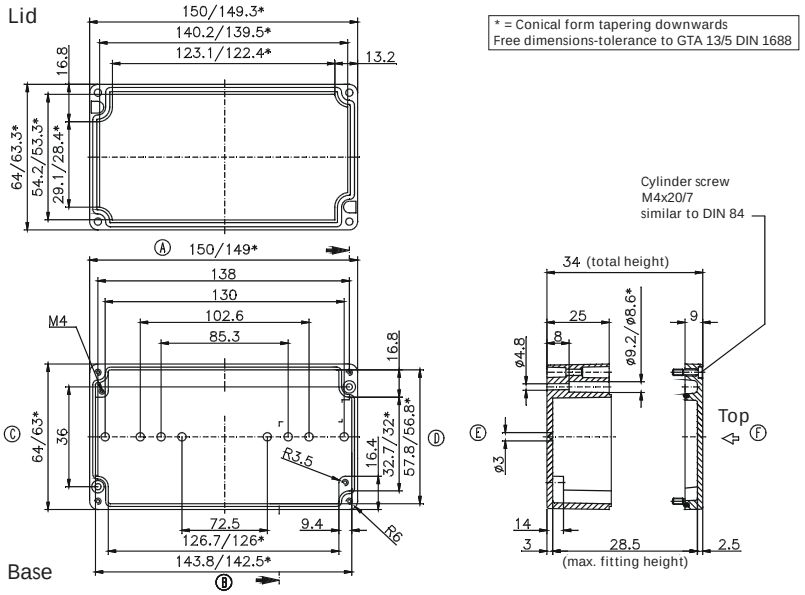


M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	5	1	7	17.25	5	1
16	25.30			9	21.85	4	1
20	27.60			11	25.30		
25	37.95			13.5	27.60		
32	48.30			16	31.05		
40	60.95			21	37.95		
50	69.00			29	48.30		
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

* Please quote mounting side

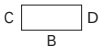
Type: ***01.06 15 03*** External dimensions: ***64 x 150 x 34 mm*** Weight: ***316 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 15													
139						•		•	•	•	•		



* = Conical form tapering downwards
Free dimensions-tolerance to GTA 13/5 DIN 1688

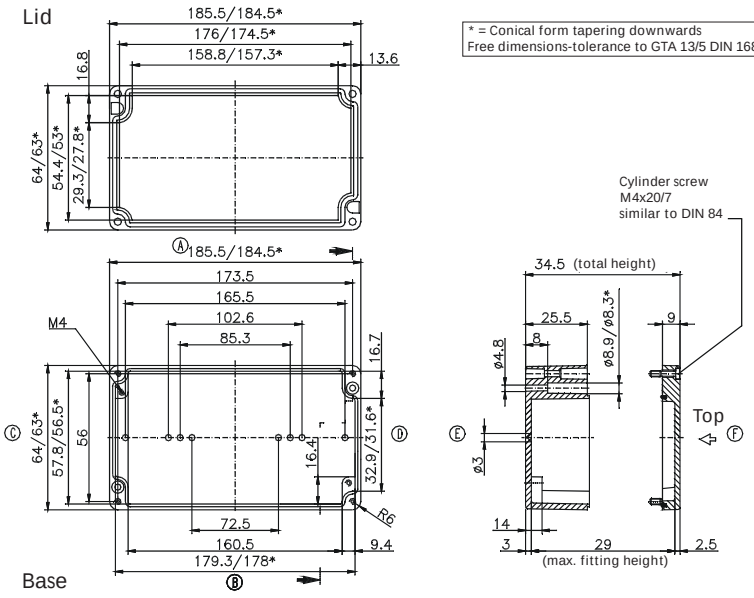
Maximum number of cable glands ***to DIN 50262****



M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	8	1	7	17.25	8	1
16	25.30			9	21.85	6	1
20	27.60			11	25.30		
25	37.95			13.5	27.60		
32	48.30			16	31.05		
40	60.95			21	37.95		
50	69.00			29	48.30		
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

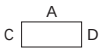
Type: ***01.06 19 03*** External dimensions: ***64 x 185 x 34 mm*** Weight: ***500 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 15													
174						•		•	•	•	•		



* = Conical form tapering downwards
Free dimensions-tolerance to GTA 13/5 DIN 1688

Maximum number of cable glands ***to DIN 50262****



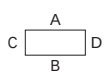
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	10		7	17.25	10	
16	25.30			9	21.85		
20	27.60			11	25.30		
25	37.95			13.5	27.60		
32	48.30			16	31.05		
40	60.95			21	37.95		
50	69.00			29	48.30		
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

* Please quote mounting side

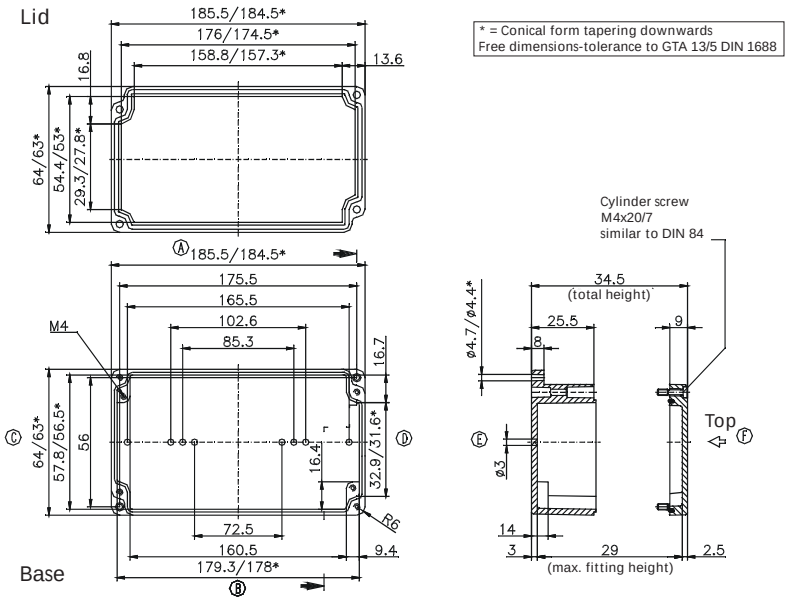
Type: ***01.06 19 00*** External dimensions: ***64 x 185 x 34 mm*** Weight: ***420 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 15													
174						•		•	•	•	•		

Maximum number of cable glands ***to DIN 50262****



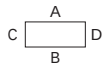
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	10	1	7	17.25	10	1
16	25.30			9	21.85	7	1
20	27.60			11	25.30		
25	37.95			13.5	27.60		
32	48.30			16	31.05		
40	60.95			21	37.95		
50	69.00			29	48.30		
63	74.75			36	60.95		
				42	69.00		
				48	74.75		



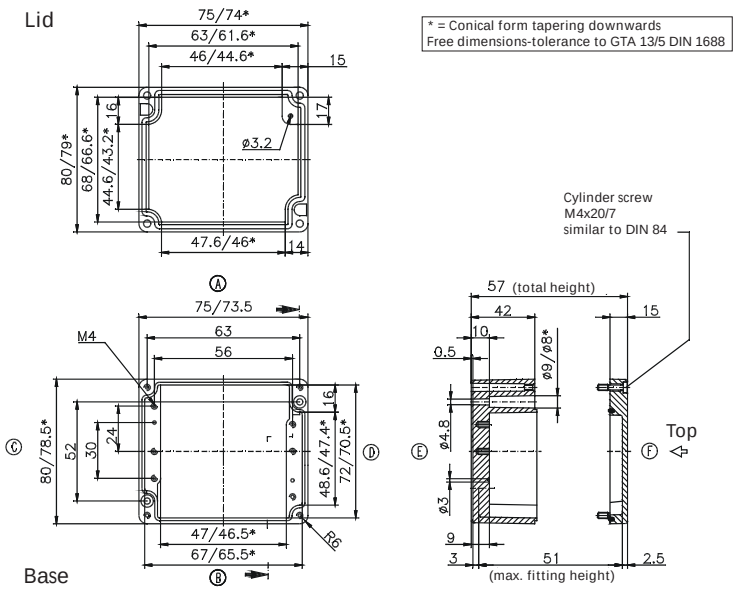
Type: ***01.08 08 06*** External dimensions: ***80 x 75 x 57 mm*** Weight: ***360 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 15													
63	46		1.5	•		•		•	•	•	•		•

Maximum number of cable glands ***to DIN 50262****



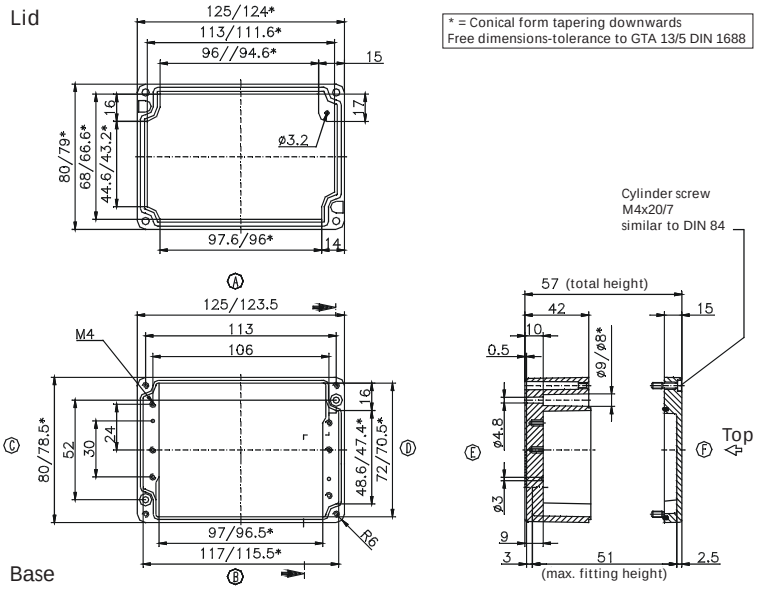
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	3	5	7	17.25	2	5
16	25.30	1	2	9	21.85	1	2
20	27.60	1	2	11	25.30	1	2
25	37.95	1	1	13.5	27.60	1	2
32	48.30			16	31.05	1	1
40	60.95			21	37.95		
50	69.00			29	48.30		
63	74.75			36	60.95		
				42	69.00		
				48	74.75		



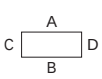
* Please quote mounting side

Type: ***01.08 13 06*** External dimensions: ***80 x 125 x 57 mm*** Weight: ***500 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 15													
113	96		1.5	•		•		•	•		•		•



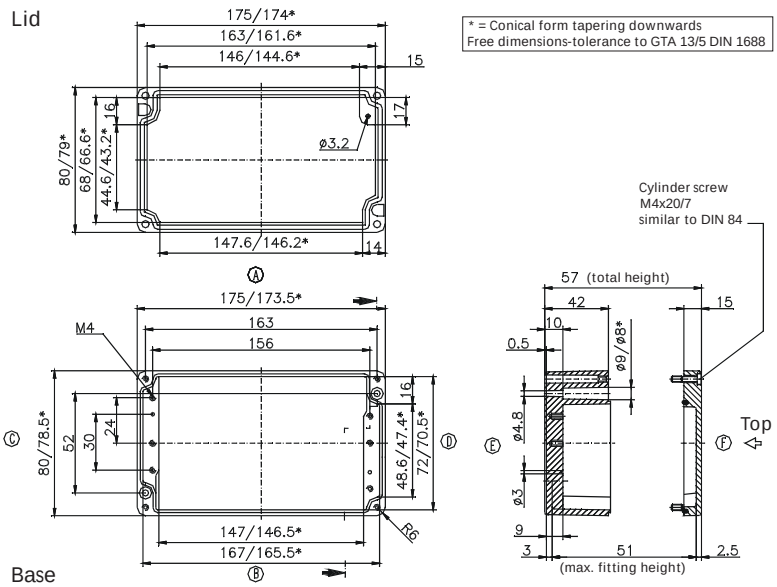
Maximum number of cable glands ***to DIN 50262****



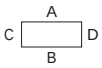
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	9	5	7	17.25	8	5
16	25.30	4	2	9	21.85	6	2
20	27.60	3	2	11	25.30	3	2
25	37.95	2	1	13.5	27.60	3	2
32	48.30			16	31.05	2	1
40	60.95			21	37.95	2	
50	69.00			29	48.30		
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

Type: ***01.08 18 06*** External dimensions: ***80 x 175 x 57 mm*** Weight: ***630 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 15													
163	146		1.5	•		•		•	•	•	•		•



Maximum number of cable glands ***to DIN 50262****

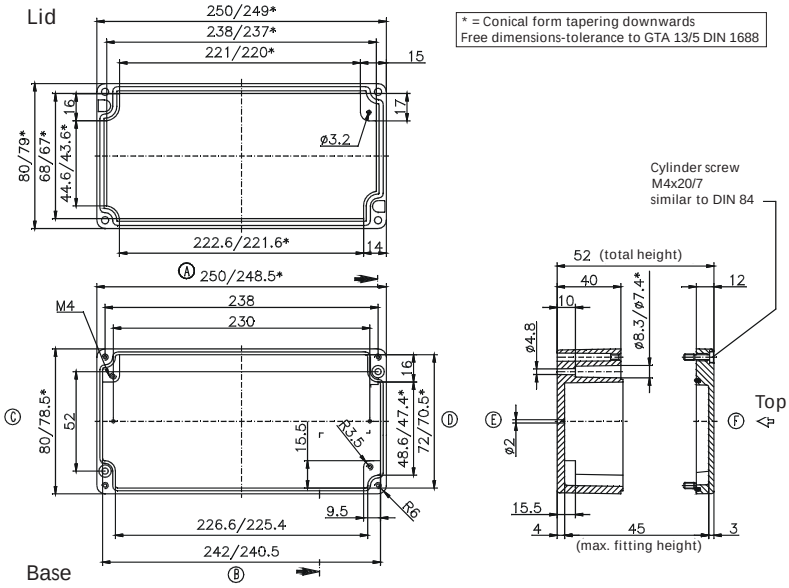


M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	14	5	7	17.25	14	5
16	25.30	6	2	9	21.85	9	2
20	27.60	5	2	11	25.30	6	2
25	37.95	3	1	13.5	27.60	5	2
32	48.30			16	31.05	4	1
40	60.95			21	37.95	3	
50	69.00			29	48.30		
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

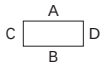
* Please quote mounting side

Type: ***01.08 25 05*** External dimensions: ***80 x 250 x 52 mm*** Weight: ***818 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 15													
238	220			•		•		•	•	•	•		•



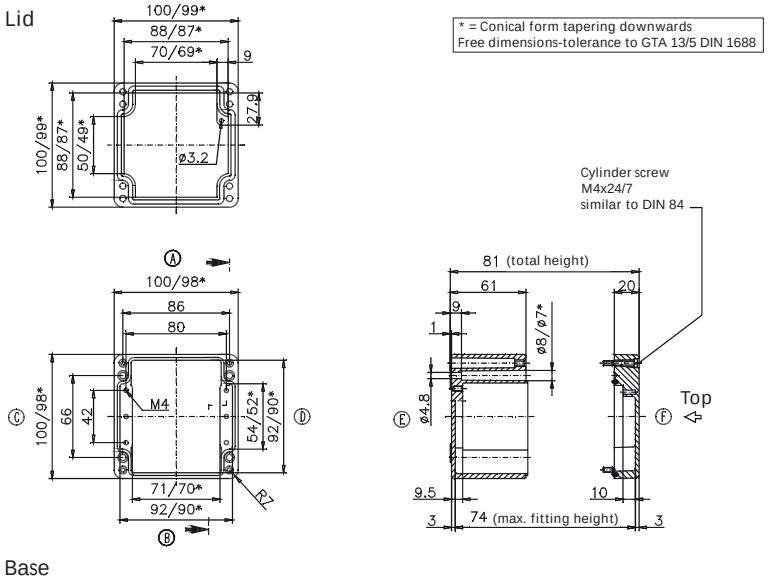
Maximum number of cable glands ***to DIN 50262****



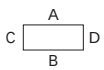
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	23	6	7	17.25	22	6
16	25.30	9	2	9	21.85	15	3
20	27.60	8	2	11	25.30	9	2
25	37.95	5	1	13.5	27.60	8	2
32	48.30			16	31.05	6	1
40	60.95			21	37.95	5	1
50	69.00			29	48.30		
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

Type: ***01.10 10 08*** External dimensions: ***100 x 100 x 81 mm*** Weight: ***800 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 15/35													
87,5	70		1.5	•	•	•		•	•	•	•		•



Maximum number of cable glands ***to DIN 50262****

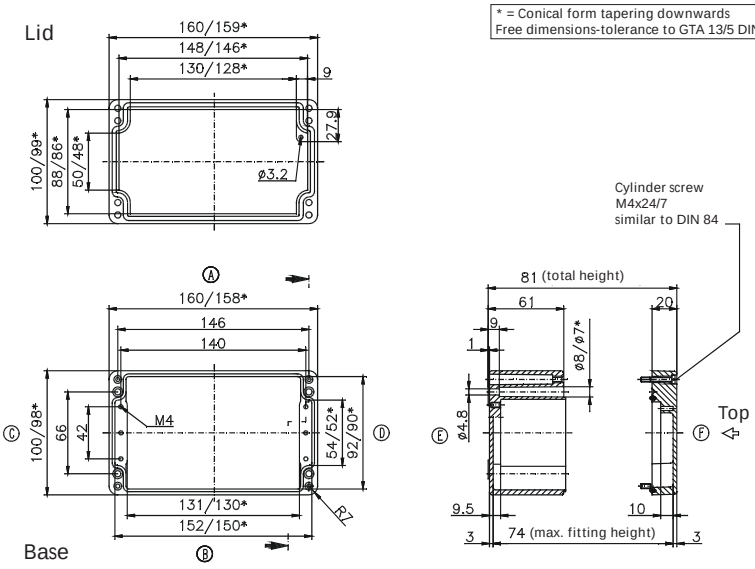


M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	12	9	7	17.25	12	9
16	25.30	6	4	9	21.85	8	5
20	27.60	5	3	11	25.30	5	4
25	37.95	2	1	13.5	27.60	5	3
32	48.30	1	1	16	31.05	4	2
40	60.95			21	37.95	2	1
50	69.00			29	48.30	1	1
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

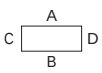
* Please quote mounting side

Type: ***01.10 16 08*** External dimensions: ***100 x 160 x 81 mm*** Weight: ***870 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 15/35													
148	130		1.5	•	•	•		•	•		•		•



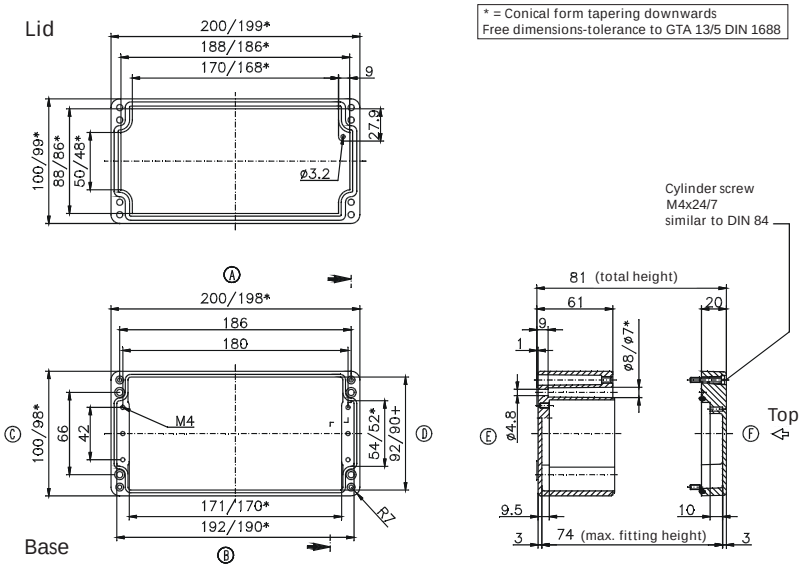
Maximum number of cable glands ***to DIN 50262****



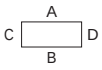
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	24	9	7	17.25	22	8
16	25.30	11	4	9	21.85	17	5
20	27.60	10	3	11	25.30	11	4
25	37.95	4	1	13.5	27.60	10	3
32	48.30	3	1	16	31.05	8	2
40	60.95			21	37.95	4	1
50	69.00			29	48.30	3	1
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

Type: ***01.10 20 08*** External dimensions: ***100 x 200 x 81 mm*** Weight: ***1200 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 15/35													
188	170		1.5	•	•	•		•	•	•	•		•



Maximum number of cable glands ***to DIN 50262****

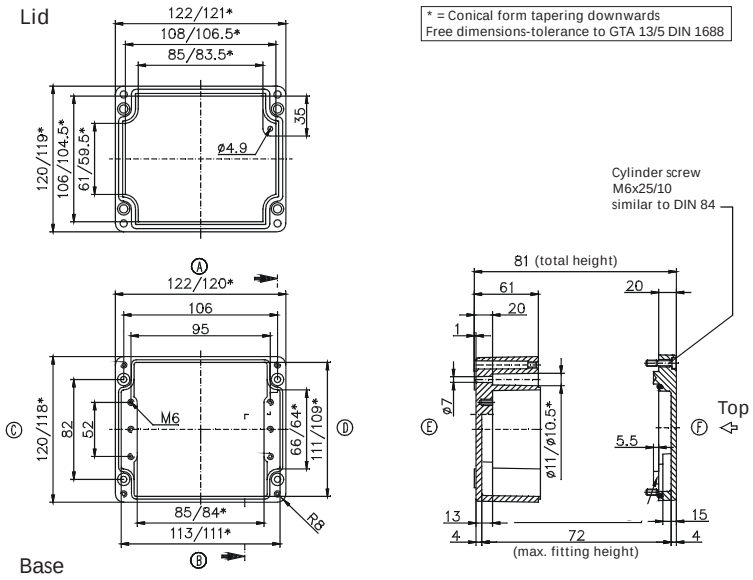


M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	32	9	7	17.25	30	9
16	25.30	14	4	9	21.85	21	5
20	27.60	12	3	11	25.30	12	4
25	37.95	5	1	13.5	27.60	12	3
32	48.30	3	1	16	31.05	10	2
40	60.95			21	37.95	5	1
50	69.00			29	48.30	3	1
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

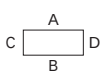
* Please quote mounting side

Type: ***01.12 12 08*** External dimensions: ***120 x 122 x 81 mm*** Weight: ***1044 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
107	85	5	1.5	•	•	•		•	•	•	•		•



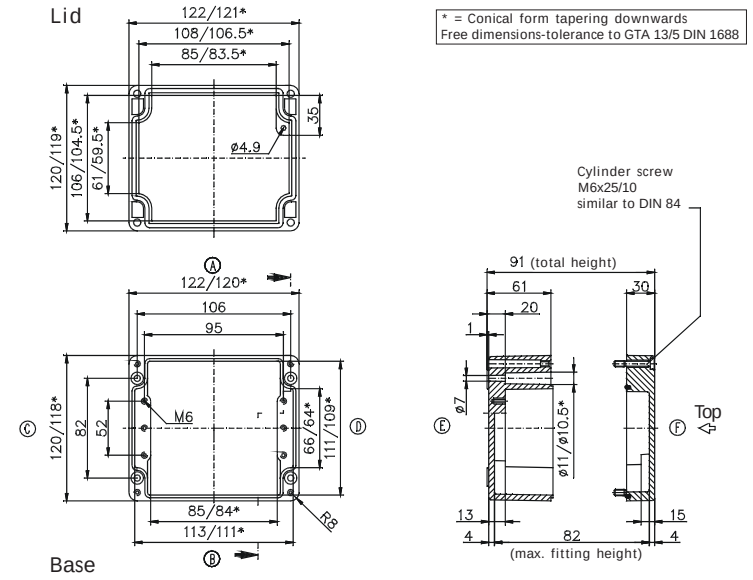
Maximum number of cable glands ***to DIN 50262****



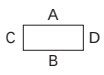
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	10	11	7	17.25	10	11
16	25.30	5	5	9	21.85	8	6
20	27.60	4	4	11	25.30	5	4
25	37.95	2	2	13.5	27.60	4	3
32	48.30	1	1	16	31.05	3	2
40	60.95			21	37.95	2	2
50	69.00			29	48.30	2	1
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

Type: ***01.12 12 09*** External dimensions: ***120 x 122 x 91 mm*** Weight: ***1170 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
107	85	5	1.5	•	•	•		•	•	•	•		•



Maximum number of cable glands ***to DIN 50262****

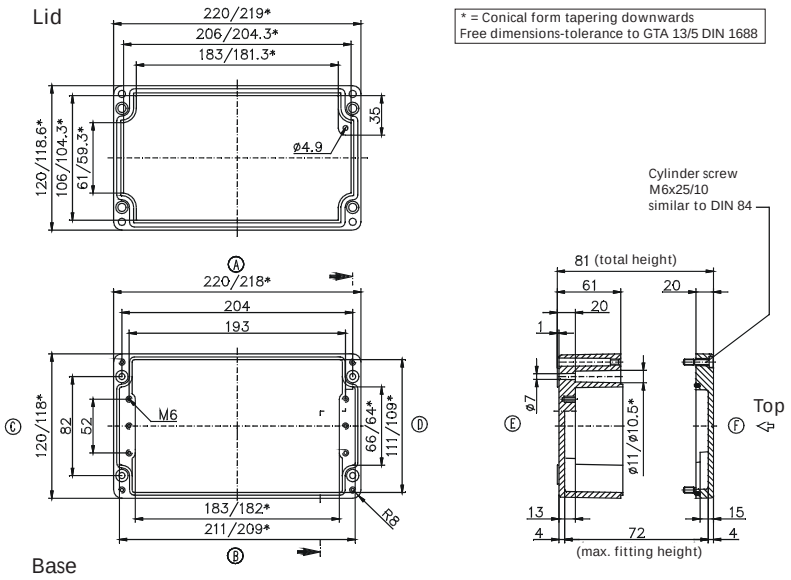


M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	10	11	7	17.25	10	11
16	25.30	5	5	9	21.85	8	6
20	27.60	4	4	11	25.30	5	4
25	37.95	2	2	13.5	27.60	4	3
32	48.30	1	1	16	31.05	3	2
40	60.95			21	37.95	2	2
50	69.00			29	48.30	1	1
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

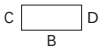
* Please quote mounting side

Type: ***01.12 22 08*** External dimensions: ***120 x 220 x 81 mm*** Weight: ***1445 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
205	183	13	1.5	•	•	•		•	•	•	•		•



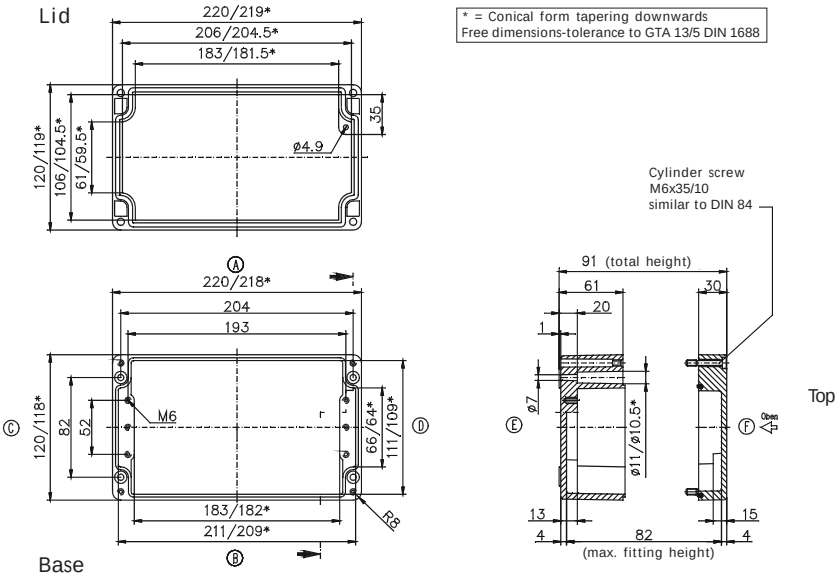
Maximum number of cable glands ***to DIN 50262****



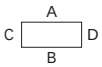
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	30	11	7	17.25	30	11
16	25.30	12	6	9	21.85	20	6
20	27.60	12	4	11	25.30	12	4
25	37.95	5	2	13.5	27.60	12	4
32	48.30	3	1	16	31.05	10	2
40	60.95			21	37.95	5	2
50	69.00			29	48.30	3	1
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

Type: ***01.12 22 09*** External dimensions: ***120 x 220 x 91 mm*** Weight: ***1800 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
205	183	13	1.5	•	•	•		•	•	•	•		•



Maximum number of cable glands ***to DIN 50262****

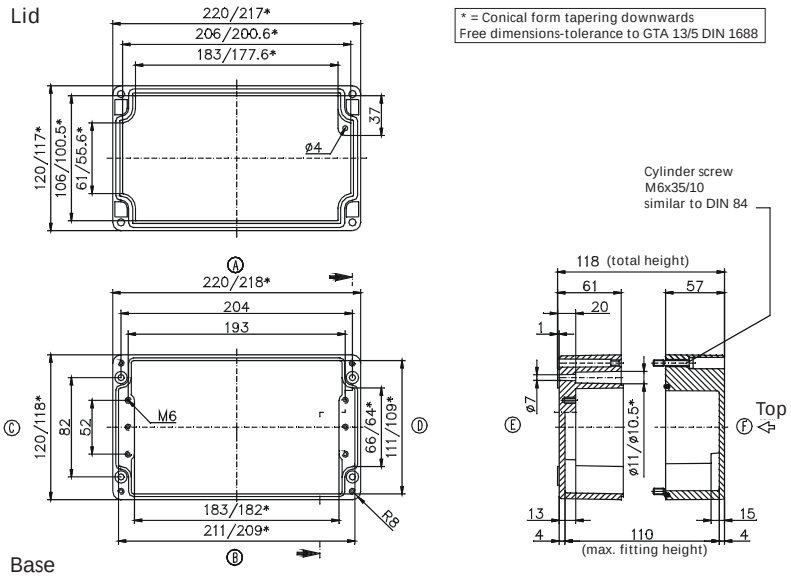


M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	34	11	7	17.25	34	11
16	25.30	15	6	9	21.85	24	6
20	27.60	14	4	11	25.30	15	4
25	37.95	6	2	13.5	27.60	14	4
32	48.30	4	1	16	31.05	11	2
40	60.95			21	37.95	6	2
50	69.00			29	48.30	4	1
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

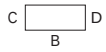
* Please quote mounting side

Type: ***01.12 22 12*** External dimensions: ***120 x 220 x 118 mm*** Weight: ***1410 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
208	183	13	1.5	•	•	•		•	•	•	•		•



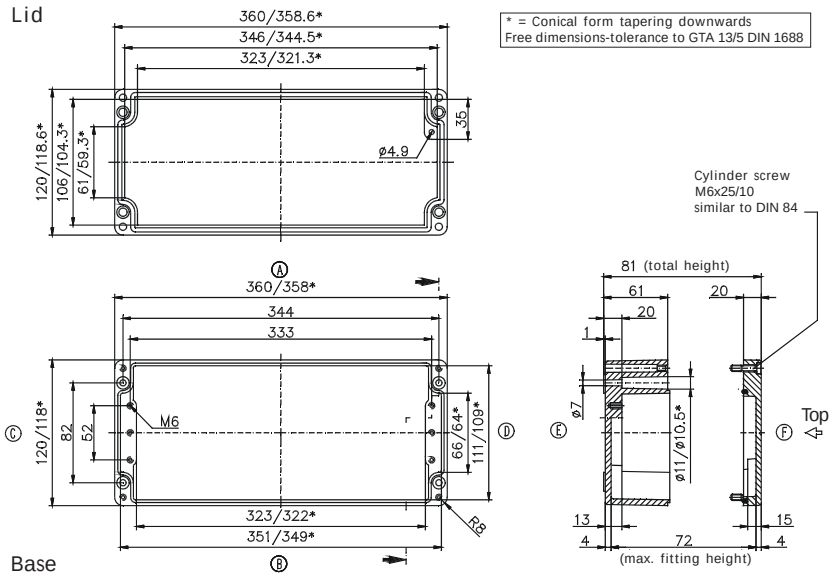
Maximum number of cable glands ***to DIN 50262****



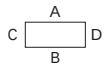
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	34	11	7	17.25	34	11
16	25.30	15	6	9	21.85	24	6
20	27.60	14	4	11	25.30	15	4
25	37.95	6	2	13.5	27.60	14	4
32	48.30	4	1	16	31.05	11	2
40	60.95			21	37.95	6	2
50	69.00			29	48.30	4	1
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

Type: ***01.12 36 08*** External dimensions: ***120 x 360 x 81 mm*** Weight: ***2100 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
343	323	23	1.5	•	•	•		•	•	•	•		•



Maximum number of cable glands ***to DIN 50262****



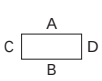
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	58	11	7	17.25	58	11
16	25.30	26	5	9	21.85	41	6
20	27.60	24	4	11	25.30	26	4
25	37.95	10	2	13.5	27.60	24	3
32	48.30	7	1	16	31.05	20	2
40	60.95			21	37.95	10	2
50	69.00			29	48.30	7	1
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

* Please quote mounting side

Type: ***01.14 14 09*** External dimensions: ***140 x 140 x 91 mm*** Weight: ***1470 g***

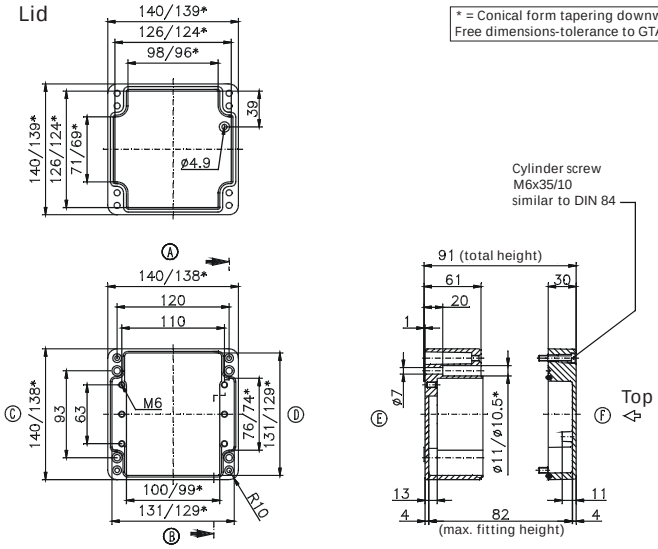
DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
126	100	6	1.5	•	•	•		•	•	•	•		•

Maximum number of cable glands ***to DIN 50262****



M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	18	12	7	17.25	18	12
16	25.30	8	6	9	21.85	12	6
20	27.60	8	4	11	25.30	8	5
25	37.95	3	2	13.5	27.60	8	4
32	48.30	2	1	16	31.05	6	3
40	60.95			21	37.95	3	2
50	69.00			29	48.30	2	1
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

Lid



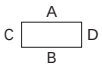
* = Conical form tapering downwards
Free dimensions-tolerance to GTA 13/5 DIN 1688

Base

Type: ***01.14 20 09*** External dimensions: ***140 x 200 x 91 mm*** Weight: ***1760 g***

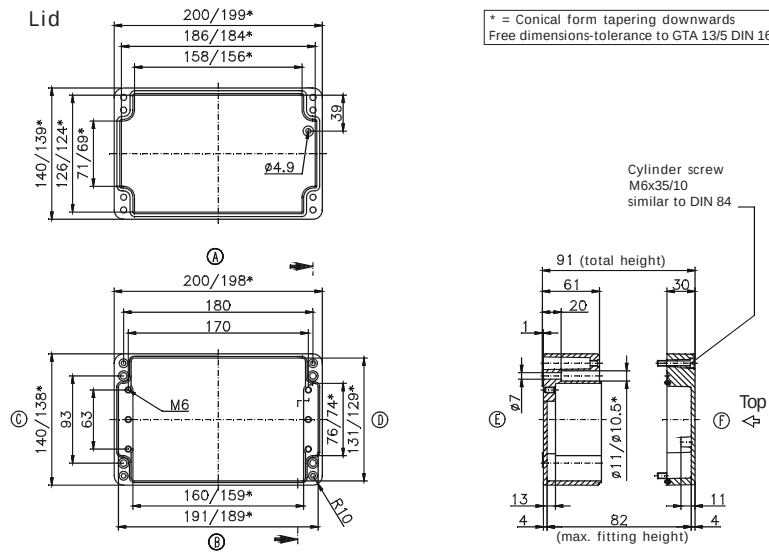
DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
186	160	12	1.5	•	•	•		•	•	•	•		•

Maximum number of cable glands ***to DIN 50262****



M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	28	12	7	17.25	28	12
16	25.30	12	6	9	21.85	20	6
20	27.60	12	4	11	25.30	12	6
25	37.95	5	2	13.5	27.60	12	4
32	48.30	3	1	16	31.05	10	3
40	60.95			21	37.95	5	2
50	69.00			29	48.30	3	1
63	74.75			36	60.95		
				42	69.00		
				48	74.75		

Lid



* = Conical form tapering downwards
Free dimensions-tolerance to GTA 13/5 DIN 1688

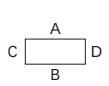
Base

* Please quote mounting side

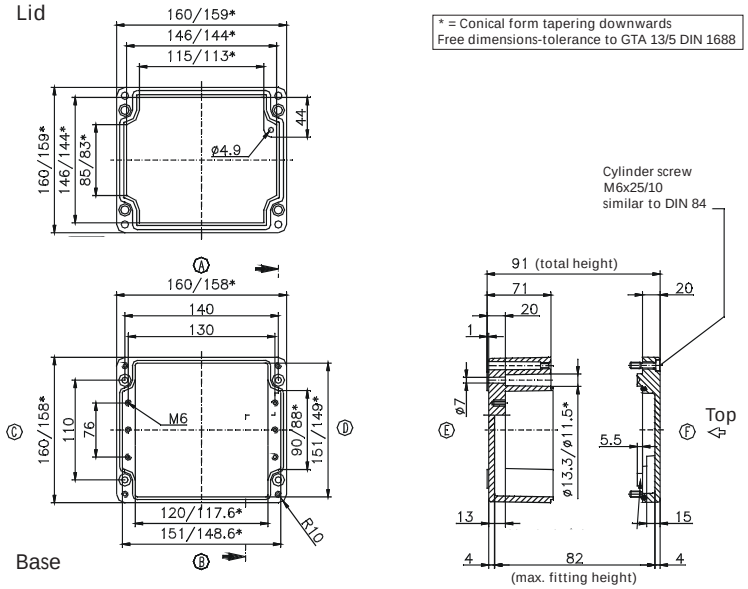
Type: ***01.16 16 09*** External dimensions: ***160 x 160 x 91 mm*** Weight: ***1760 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
144	120	8	1.5	•	•	•	•	•	•	•	•	•	•

Maximum number of cable glands ***to DIN 50262****



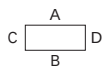
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	26	16	7	17.25	26	16
16	25.30	12	8	9	21.85	15	11
20	27.60	9	6	11	25.30	12	6
25	37.95	5	3	13.5	27.60	9	6
32	48.30	3	2	16	31.05	8	5
40	60.95	2	1	21	37.95	5	3
50	69.00	2		29	48.30	2	2
63	74.75			36	60.95	2	1
				42	69.00	1	
				48	74.75		



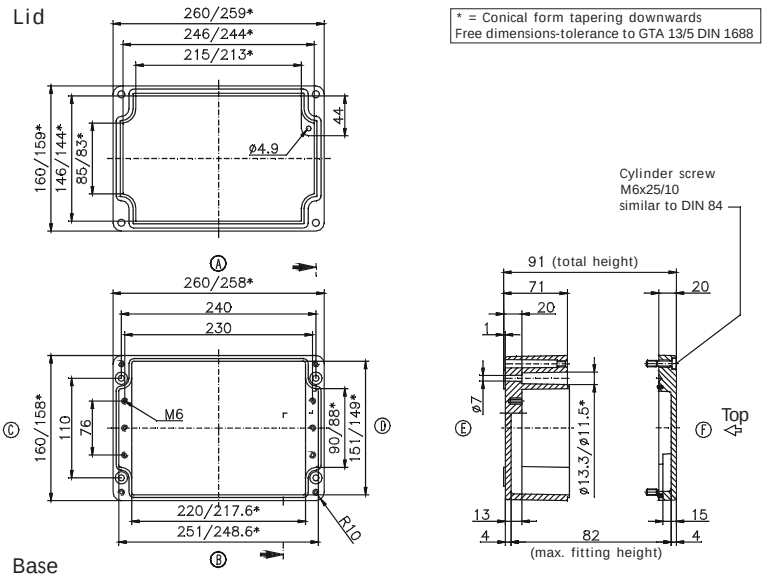
Type: ***01.16 26 09*** External dimensions: ***160 x 260 x 91 mm*** Weight: ***2300 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
245	220	16	1.5	•	•	•	•	•	•	•	•	•	•

Maximum number of cable glands ***to DIN 50262****



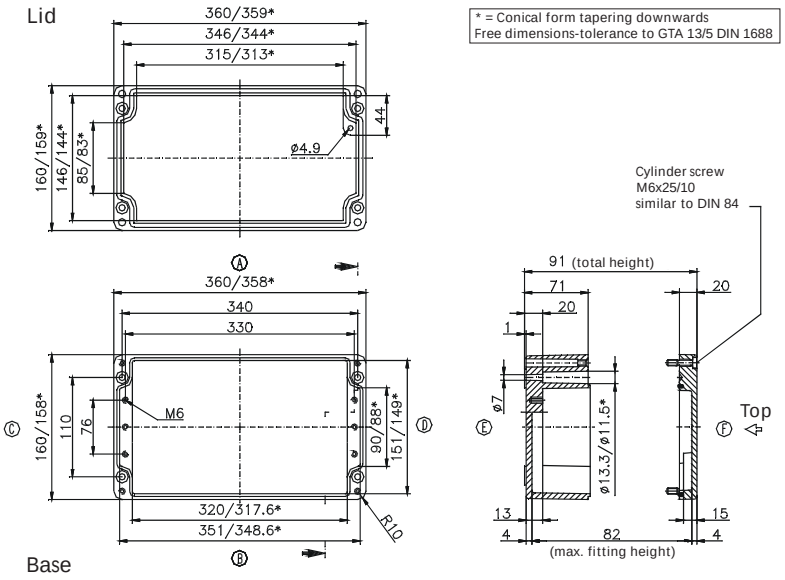
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	50	16	7	17.25	50	16
16	25.30	24	8	9	21.85	30	11
20	27.60	17	6	11	25.30	23	6
25	37.95	10	3	13.5	27.60	17	6
32	48.30	5	2	16	31.05	14	5
40	60.95	3	1	21	37.95	9	3
50	69.00	3		29	48.30	5	2
63	74.75			36	60.95	3	1
				42	69.00	3	
				48	74.75		



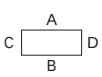
* Please quote mounting side

Type: ***01.16 36 09*** External dimensions: ***160 x 360 x 91 mm*** Weight: ***2940 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
343	320	23	1.5	•	•	•	•	•	•	•	•	•	•



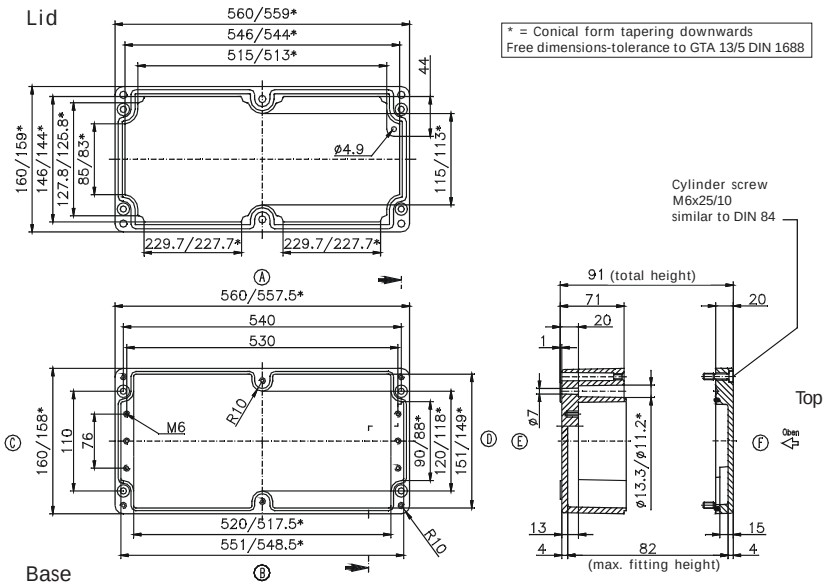
Maximum number of cable glands ***to DIN 50262****



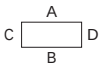
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	72	16	7	17.25	72	16
16	25.30	36	8	9	21.85	42	11
20	27.60	24	6	11	25.30	33	6
25	37.95	15	3	13.5	27.60	24	6
32	48.30	7	2	16	31.05	20	5
40	60.95	5	1	21	37.95	14	3
50	69.00	4		29	48.30	7	2
63	74.75			36	60.95	5	1
				42	69.00	4	
				48	74.75		

Type: ***01.16 56 09*** External dimensions: ***160 x 560 x 91 mm*** Weight: ***4457 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
543	520	38	2	•	•	•	•	•	•	•	•	•	•



Maximum number of cable glands ***to DIN 50262****

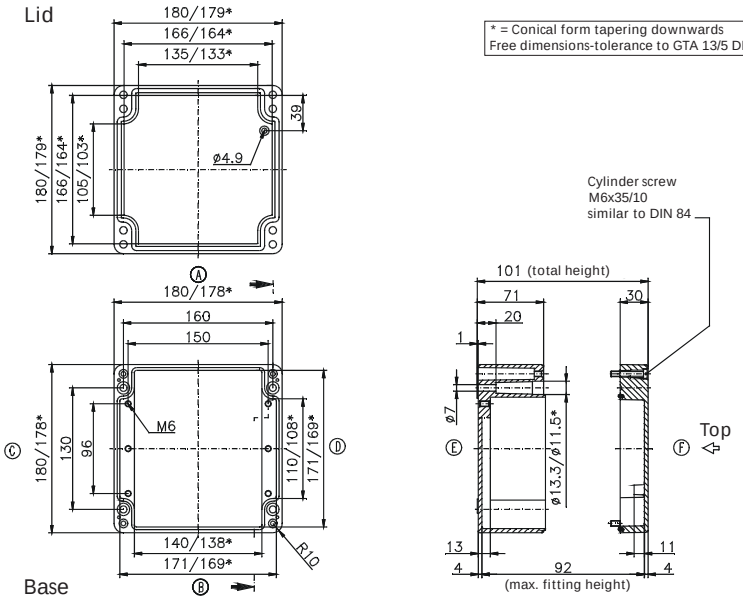


M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	104	16	7	17.25	104	16
16	25.30	58	8	9	21.85	66	11
20	27.60	40	62	11	25.30	58	6
25	37.95	24	3	13.5	27.60	40	6
32	48.30	12	2	16	31.05	32	5
40	60.95	8	1	21	37.95	24	3
50	69.00	6		29	48.30	12	2
63	74.75			36	60.95	8	1
				42	69.00	6	
				48	74.75		

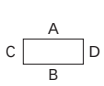
* Please quote mounting side

Type: ***01.18 18 10*** External dimensions: ***180 x 180 x 101 mm*** Weight: ***2400 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
166	140	8	1.5	•	•	•	•	•	•	•	•	•	•



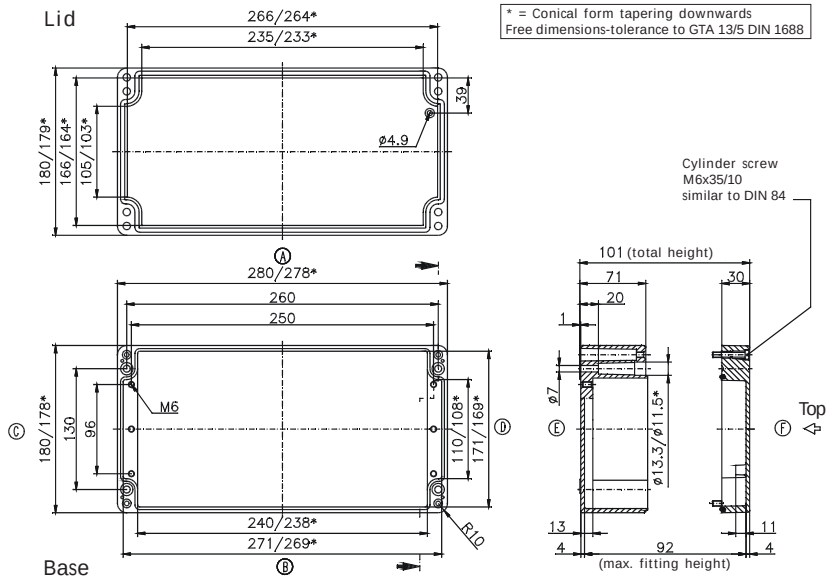
Maximum number of cable glands ***to DIN 50262****



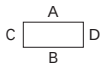
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	30	20	7	17.25	28	20
16	25.30	15	9	9	21.85	18	14
20	27.60	11	8	11	25.30	15	8
25	37.95	6	3	13.5	27.60	11	8
32	48.30	3	2	16	31.05	8	6
40	60.95	2	2	21	37.95	6	3
50	69.00	2		29	48.30	3	2
63	74.75			36	60.95	2	2
				42	69.00	2	
				48	74.75		

Type: ***01.18 28 10*** External dimensions: ***180 x 280 x 101 mm*** Weight: ***3000 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
264	240	16	1.5	•	•	•	•	•	•	•	•	•	•



Maximum number of cable glands ***to DIN 50262****



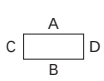
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	52	22	7	17.25	52	22
16	25.30	26	10	9	21.85	33	15
20	27.60	18	8	11	25.30	23	10
25	37.95	11	4	13.5	27.60	18	8
32	48.30	5	2	16	31.05	14	7
40	60.95	4	2	21	37.95	10	4
50	69.00	3		29	48.30	5	2
63	74.75			36	60.95	4	2
				42	69.00	3	
				48	74.75		

* Please quote mounting side

Type: ***01.23 10 11*** External dimensions: ***230 x 100 x 111 mm*** Weight: ***2300 g***

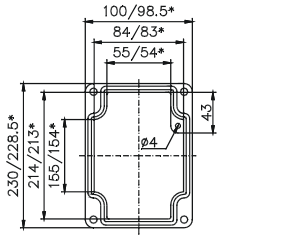
DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
214	190		1.5	•	•	•	•	•	•	•	•	•	•

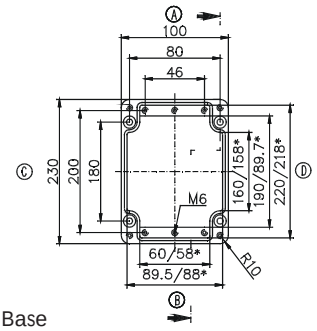
Maximum number of cable glands ***to DIN 50262****



M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	15	45	7	17.25	15	45
16	25.30	8	18	9	21.85	10	28
20	27.60	6	17	11	25.30	6	18
25	37.95	3	8	13.5	27.60	6	17
32	48.30	2	5	16	31.05	5	12
40	60.95	1	3	21	37.95	3	8
50	69.00	1	2	29	48.30	1	4
63	74.75		2	36	60.95	1	3
				42	69.00	1	2
				48	74.75	1	2

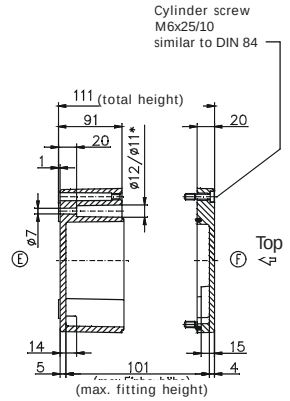
Lid





Base

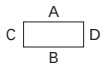
* = Conical form tapering downwards
Free dimensions-tolerance to GTA 13/5 DIN 1688



Type: ***01.23 20 11*** External dimensions: ***232 x 202 x 111 mm*** Weight: ***2880 g***

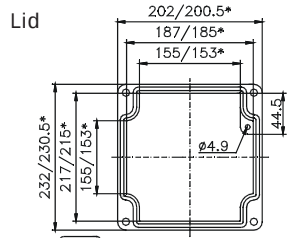
DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
186	160	12	1.5	•	•	•	•	•	•	•	•	•	•

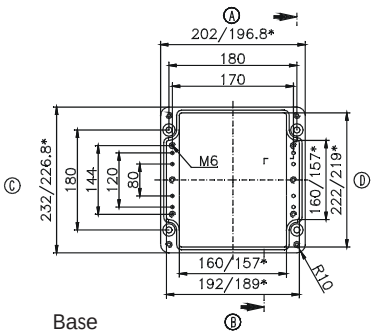
Maximum number of cable glands ***to DIN 50262****



M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	45	45	7	17.25	45	45
16	25.30	22	18	9	21.85	28	28
20	27.60	18	17	11	25.30	20	18
25	37.95	8	8	13.5	27.60	18	17
32	48.30	6	5	16	31.05	15	12
40	60.95	3	3	21	37.95	8	8
50	69.00	2	2	29	48.30	5	4
63	74.75	2	2	36	60.95	3	3
				42	69.00	2	2
				48	74.75	2	2

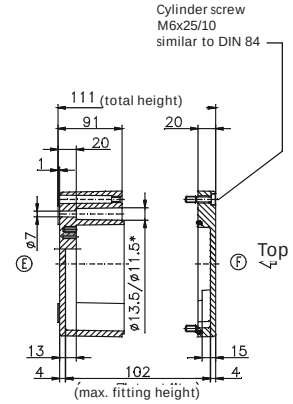
Lid





Base

* = Conical form tapering downwards
Free dimensions-tolerance to GTA 13/5 DIN 1688

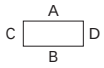


* Please quote mounting side

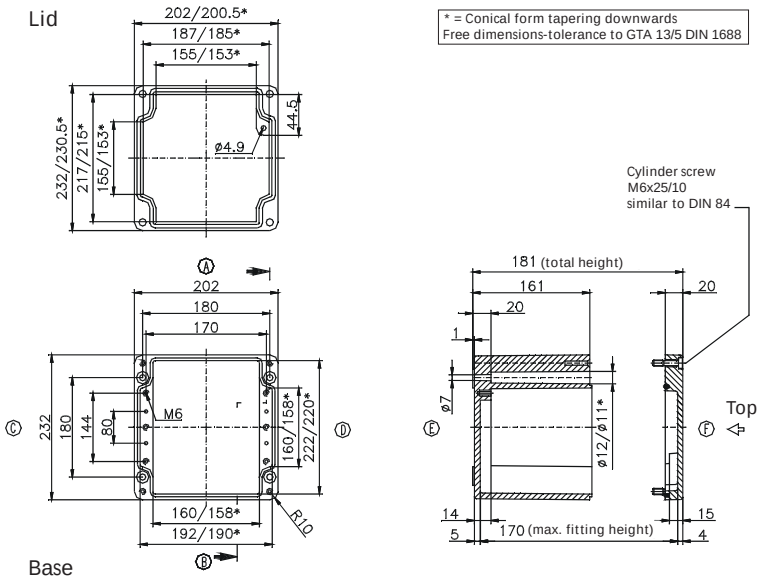
Type: ***01.23 20 18*** External dimensions: ***232 x 202 x 181 mm*** Weight: ***4600 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
186	160	12	1.5	•	•	•	•	•	•	•	•	•	•

Maximum number of cable glands ***to DIN 50262****



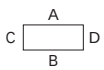
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	90	81	7	17.25	90	81
16	25.30	42	36	9	21.85	56	49
20	27.60	33	33	11	25.30	42	36
25	37.95	18	16	13.5	27.60	33	33
32	48.30	10	9	16	31.05	25	25
40	60.95	6	6	21	37.95	16	16
50	69.00	5	5	29	48.30	10	9
63	74.75	4	4	36	60.95	6	5
				42	69.00	5	4
				48	74.75	4	4



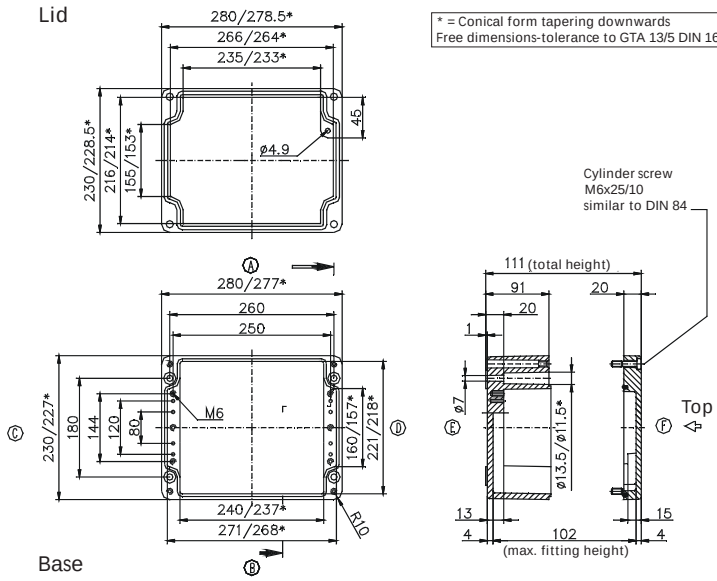
Type: ***01.23 28 11*** External dimensions: ***230 x 280 x 111 mm*** Weight: ***3460 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
264	240	16	1.5	•	•	•	•	•	•	•	•	•	•

Maximum number of cable glands ***to DIN 50262****



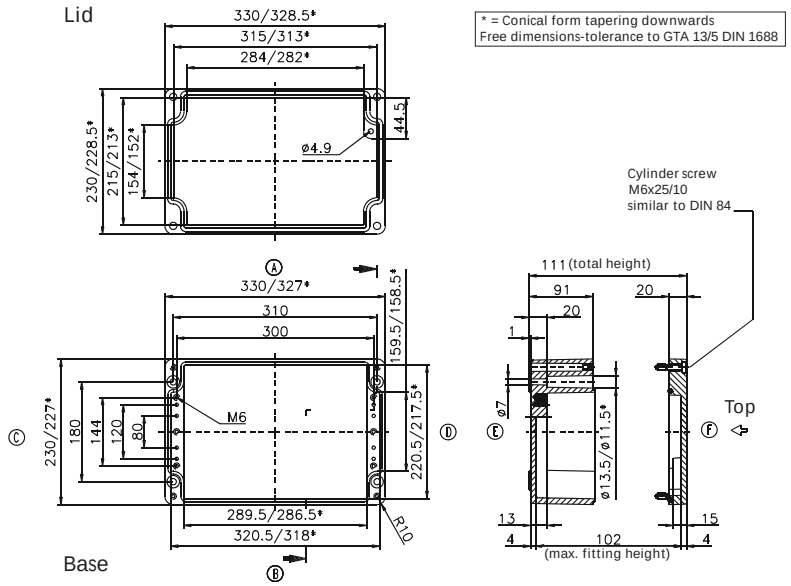
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	70	45	7	17.25	68	45
16	25.30	32	18	9	21.85	44	28
20	27.60	24	17	11	25.30	32	18
25	37.95	12	8	13.5	27.60	24	17
32	48.30	9	5	16	31.05	21	12
40	60.95	4	3	21	37.95	12	8
50	69.00	3	2	29	48.30	9	4
63	74.75	3	2	36	60.95	4	3
				42	69.00	3	2
				48	74.75	3	2



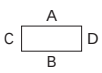
* Please quote mounting side

Type: ***01.23 33 11*** External dimensions: ***230 x 330 x 111 mm*** Weight: ***3500 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
314	290	21	1.5	•	•	•	•	•	•	•	•	•	•



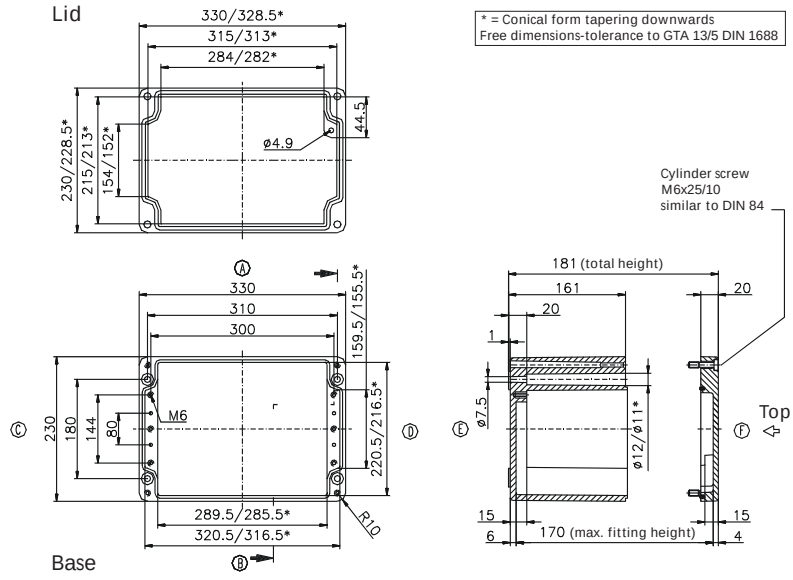
Maximum number of cable glands ***to DIN 50262****



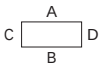
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	84	45	7	17.25	81	45
16	25.30	42	18	9	21.85	52	28
20	27.60	30	17	11	25.30	38	18
25	37.95	15	8	13.5	27.60	30	17
32	48.30	11	5	16	31.05	27	12
40	60.95	5	3	21	37.95	15	8
50	69.00	4	2	29	48.30	11	4
63	74.75	4	2	36	60.95	5	3
				42	69.00	4	2
				48	74.75	4	2

Type: ***01.23 33 18*** External dimensions: ***230 x 330 x 181 mm*** Weight: ***6400 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
314	290	21	1.5	•	•	•	•	•	•	•	•	•	•



Maximum number of cable glands ***to DIN 50262****

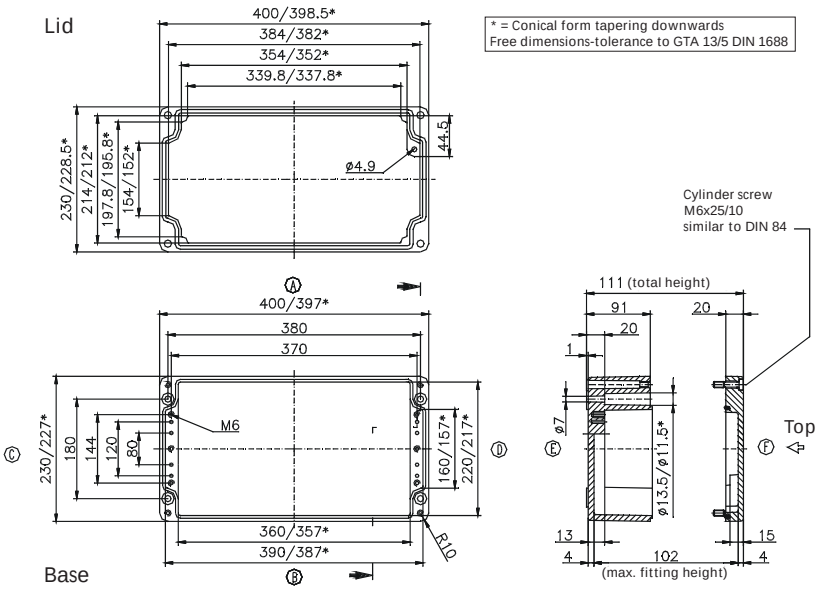


M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	165	81	7	17.25	144	81
16	25.30	77	36	9	21.85	104	49
20	27.60	60	33	11	25.30	77	36
25	37.95	30	16	13.5	27.60	60	33
32	48.30	18	9	16	31.05	45	25
40	60.95	11	6	21	37.95	30	16
50	69.00	8	5	29	48.30	18	9
63	74.75	8	4	36	60.95	11	5
				42	69.00	8	4
				48	74.75	8	4

* Please quote mounting side

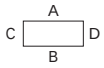
Type: ***01.23 40 11*** External dimensions: ***230 x 400 x 111 mm*** Weight: ***4833 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
381	360	26	2	•	•	•	•	•	•	•	•	•	•



* = Conical form tapering downwards
Free dimensions-tolerance to GTA 13/5 DIN 1688

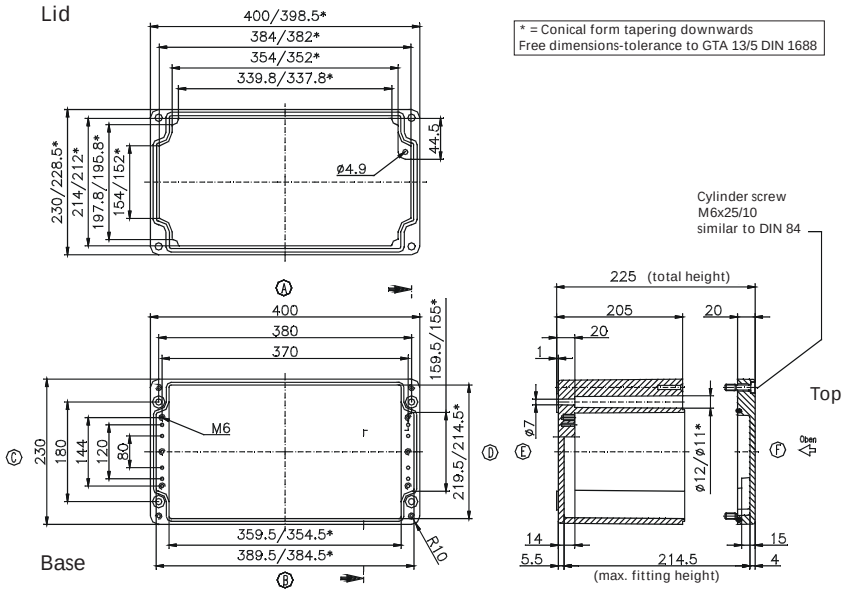
Maximum number of cable glands ***to DIN 50262****



M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	103	45	7	17.25	103	45
16	25.30	50	18	9	21.85	64	28
20	27.60	39	17	11	25.30	46	18
25	37.95	20	8	13.5	27.60	39	17
32	48.30	14	5	16	31.05	33	12
40	60.95	6	3	21	37.95	18	8
50	69.00	5	2	29	48.30	13	4
63	74.75	5	2	36	60.95	6	3
				42	69.00	5	2
				48	74.75	5	2

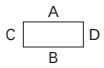
Type: ***01.23 40 23*** External dimensions: ***230 x 400 x 225 mm*** Weight: ***8300 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
381	360	26	2	•	•	•	•	•	•	•	•	•	•



* = Conical form tapering downwards
Free dimensions-tolerance to GTA 13/5 DIN 1688

Maximum number of cable glands ***to DIN 50262****

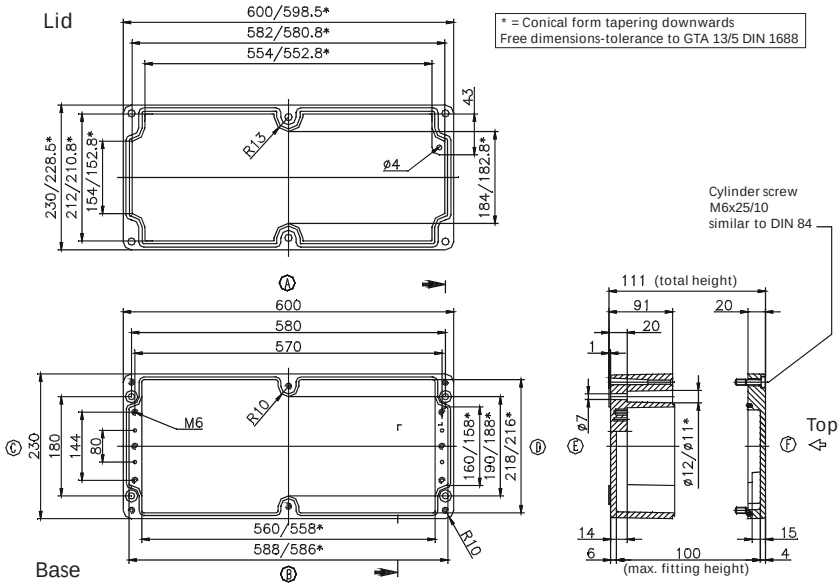


M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	240	108	7	17.25	240	108
16	25.30	122	48	9	21.85	160	63
20	27.60	100	44	11	25.30	112	48
25	37.95	54	21	13.5	27.60	100	44
32	48.30	30	13	16	31.05	77	35
40	60.95	18	9	21	37.95	54	21
50	69.00	15	6	29	48.30	30	13
63	74.75	12	5	36	60.95	18	6
				42	69.00	15	6
				48	74.75	12	5

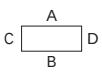
* Please quote mounting side

Type: ***01.23 60 11*** External dimensions: ***230 x 600 x 111 mm*** Weight: ***8700 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
581	560	41	2	•	•	•	•	•	•	•	•	•	•



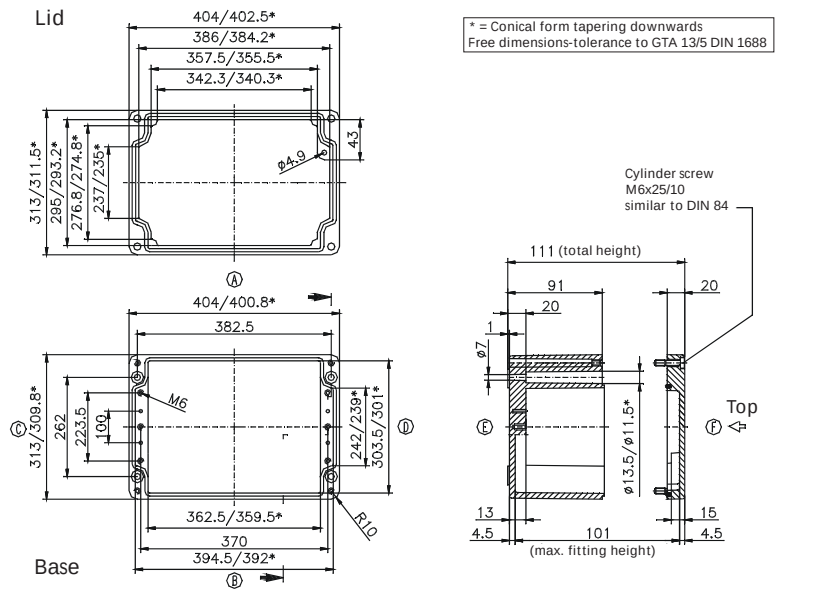
Maximum number of cable glands ***to DIN 50262****



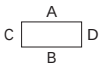
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	150	43	7	17.25	150	43
16	25.30	72	18	9	21.85	96	28
20	27.60	54	17	11	25.30	68	18
25	37.95	28	8	13.5	27.60	54	15
32	48.30	20	4	16	31.05	28	12
40	60.95	10	3	21	37.95	28	8
50	69.00	8	2	29	48.30	20	4
63	74.75	6	2	36	60.95	10	2
				42	69.00	8	2
				48	74.75	6	2

Type: ***01.31 40 11*** External dimensions: ***313 x 404 x 111 mm*** Weight: ***6400 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
381	360	26	2	•	•	•	•	•	•	•	•	•	•



Maximum number of cable glands ***to DIN 50262****

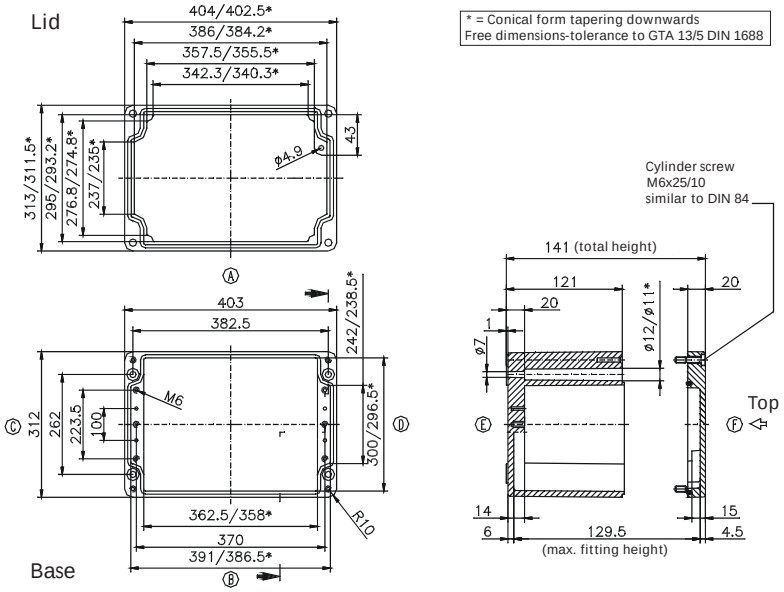


M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	105	68	7	17.25	103	68
16	25.30	50	28	9	21.85	64	42
20	27.60	39	26	11	25.30	46	27
25	37.95	20	12	13.5	27.60	39	24
32	48.30	14	7	16	31.05	33	18
40	60.95	6	4	21	37.95	18	12
50	69.00	5	3	29	48.30	13	7
63	74.75	5	3	36	60.95	6	4
				42	69.00	5	3
				48	74.75	5	3

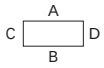
* Please quote mounting side

Type: ***01.31 40 14*** External dimensions: ***312 x 403 x 141 mm*** Weight: ***9500 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
381	360	26	2	•	•	•	•	•	•	•	•	•	•



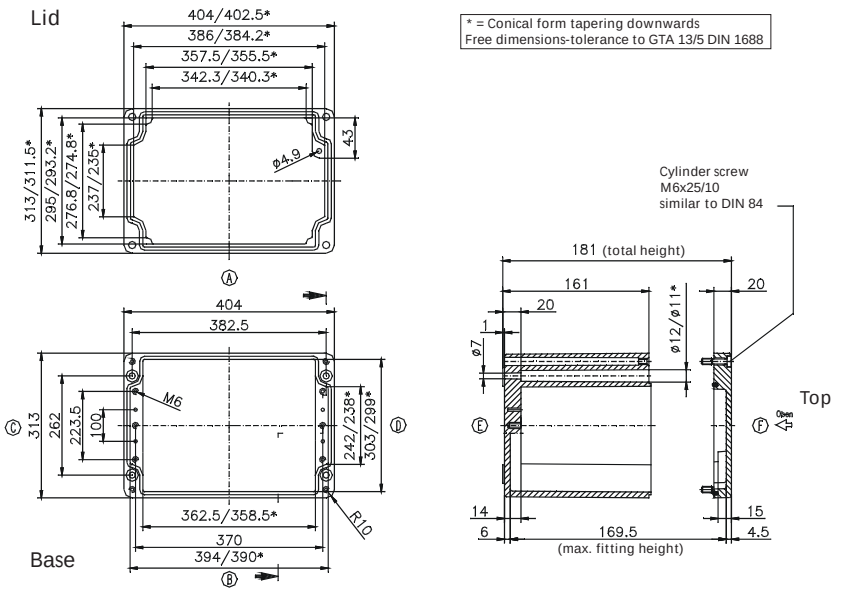
Maximum number of cable glands ***to DIN 50262****



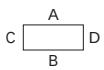
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	147	95	7	17.25	147	95
16	25.30	70	43	9	21.85	96	55
20	27.60	55	32	11	25.30	70	40
25	37.95	28	18	13.5	27.60	55	32
32	48.30	17	10	16	31.05	44	28
40	60.95	12	7	21	37.95	27	18
50	69.00	7	4	29	48.30	17	10
63	74.75	6	3	36	60.95	12	7
				42	69,00	7	4
				48	74,75	6	3

Type: ***01.31 40 18*** External dimensions: ***313 x 404 x 181 mm*** Weight: ***9780 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
381	360	26	2	•	•	•	•	•	•	•	•	•	•



Maximum number of cable glands ***to DIN 50262****

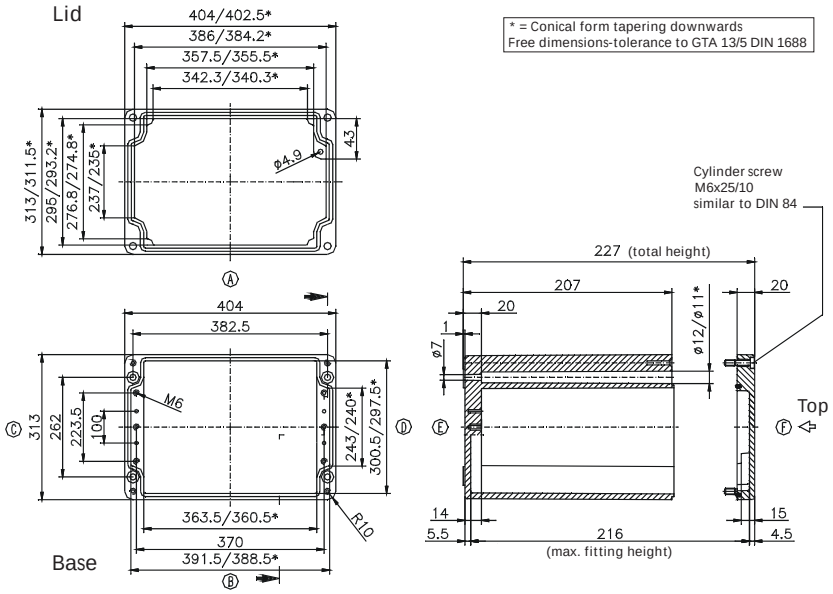


M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	205	122	7	17.25	205	122
16	25.30	98	54	9	21.85	128	77
20	27.60	78	51	11	25.30	98	54
25	37.95	40	24	13.5	27.60	75	48
32	48.30	22	15	16	31.05	60	38
40	60.95	15	9	21	37.95	38	24
50	69.00	11	6	29	48.30	22	15
63	74.75	8	6	36	60.95	14	8
				42	69.00	10	6
				48	74.75	10	6

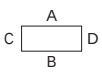
* Please quote mounting side

Type: ***01.31 40 23*** External dimensions: ***313 x 404 x 227 mm*** Weight: ***11000 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
381	360	26	2	•	•	•	•	•	•	•	•	•	•



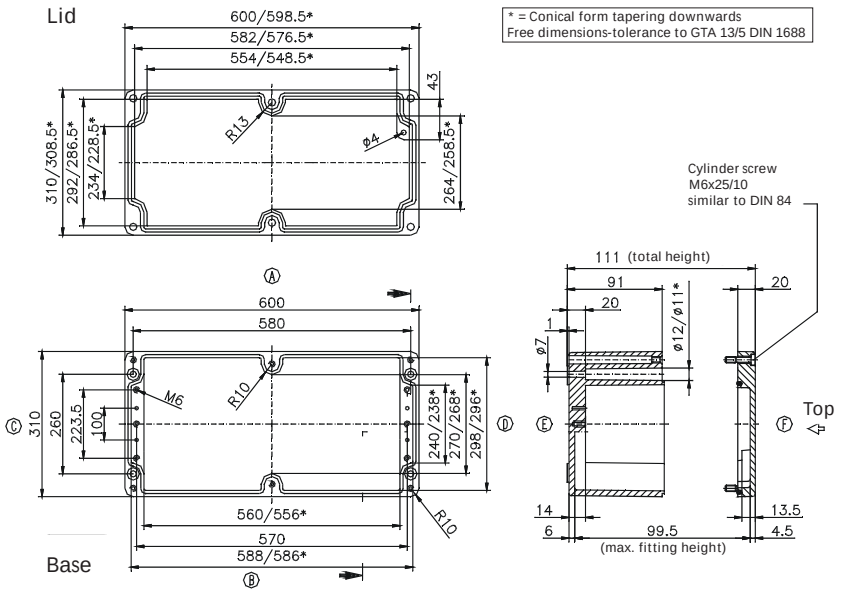
Maximum number of cable glands ***to DIN 50262****



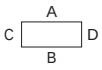
M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	246	162	7	17.25	246	162
16	25.30	126	72	9	21.85	160	99
20	27.60	100	68	11	25.30	112	72
25	37.95	54	33	13.5	27.60	100	64
32	48.30	30	20	16	31.05	77	53
40	60.95	18	12	21	37.95	54	33
50	69.00	15	9	29	48.30	30	20
63	74.75	12	8	36	60.95	18	12
				42	69.00	15	9
				48	74.75	14	8

Type: ***01.31 60 11*** External dimensions: ***310 x 600 x 111 mm*** Weight: ***10160 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
581	560	41	2	•	•	•	•	•	•	•	•	•	•



Maximum number of cable glands ***to DIN 50262****

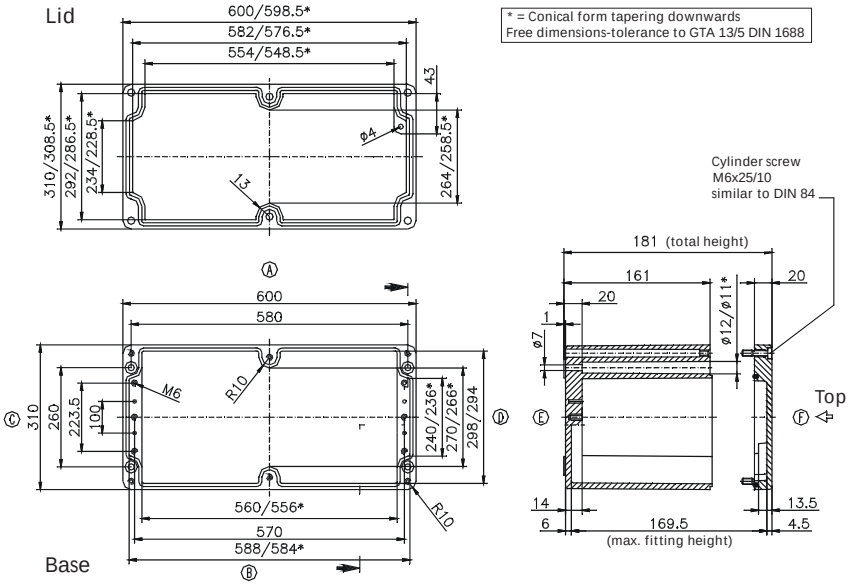


M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	150	68	7	17.25	150	68
16	25.30	76	28	9	21.85	96	42
20	27.60	60	24	11	25.30	72	27
25	37.95	30	12	13.5	27.60	60	24
32	48.30	20	7	16	31.05	48	18
40	60.95	10	4	21	37.95	28	12
50	69.00	8	3	29	48.30	20	6
63	74.75	6	3	36	60.95	10	4
				42	69.00	8	3
				48	74.75	6	3

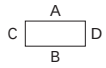
* Please quote mounting side

Type: ***01.31 60 18*** External dimensions: ***310 x 600 x 181 mm*** Weight: ***12560 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
581	560	41	2	•	•	•	•	•	•	•	•	•	•



Maximum number of cable glands ***to DIN 50262****

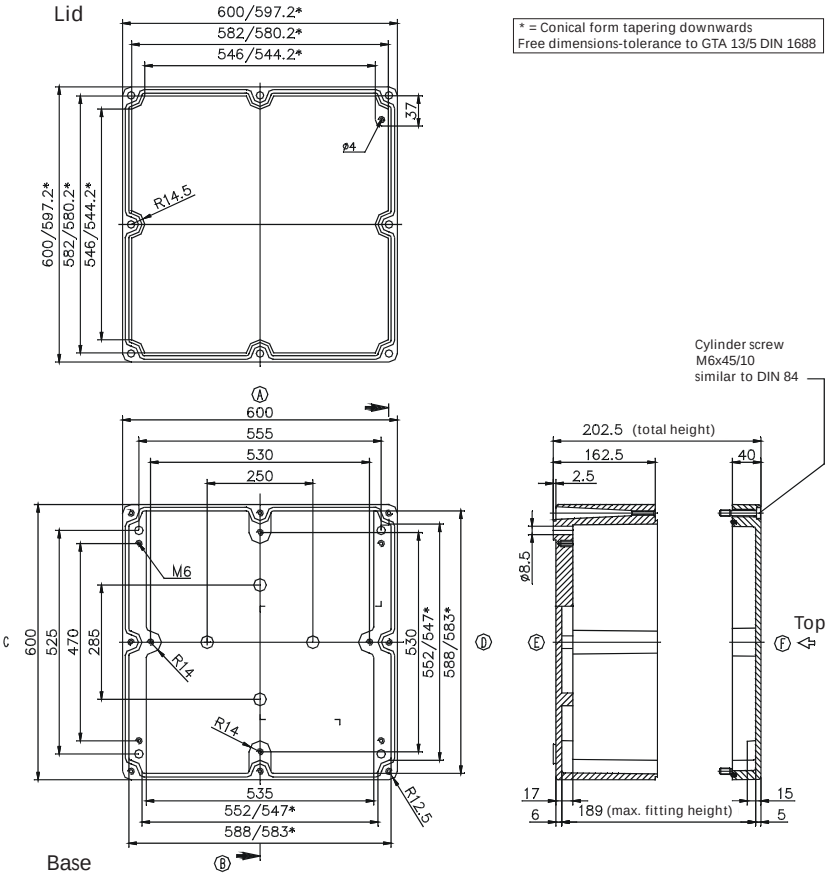


M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	150	68	7	17.25	150	68
16	25.30	76	28	9	21.85	96	42
20	27.60	60	24	11	25.30	72	27
25	37.95	30	12	13.5	27.60	60	24
32	48.30	20	7	16	31.05	48	18
40	60.95	10	4	21	37.95	28	12
50	69.00	8	3	29	48.30	20	6
63	74.75	6	3	36	60.95	10	4
				42	69.00	8	3
				48	74.75	6	3

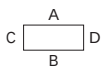
* Please quote mounting side

Type: ***01.60 60 20*** External dimensions: ***600 x 600 x 202 mm*** Weight: ***26200 g***

DIN rail length in mm	max. fitting length in mm	Earthing rail clamp	Mounting plate (thickness in mm)	External mounting brackets	External hinge* set	EMC version	Internal hinge* set	SWB / SBG / SBGL Corr.protection	Allen lid screws	Silicone lid seal	Sealable lid screws in steel	Turn bolt fastener on request	Quick lock
TS 35													
575	552		2.5		•			•		•			



Maximum number of cable glands to ***DIN 50262****



M	Corner dim.	Side A/B	Side C/D	***PG***	Corner dim.	Side A/B	Side C/D
12	17.25	270	270	7	17.25	270	270
16	25.30	140	140	9	21.85	184	184
20	27.60	108	108	11	25.30	134	134
25	37.95	56	56	13.5	27.60	108	108
32	48.30	32	32	16	31.05	84	84
40	60.95	22	22	21	37.95	56	56
50	69.00	16	16	29	48.30	32	32
63	74.75	12	12	36	60.95	18	18
				42	69.00	12	12
				48	74.75	12	12

* Please quote mounting side

LifeElectronics
Живое партнерство

ООО «ЛайфЭлектроникс» **“LifeElectronics” LLC**

ИНН 7805602321 КПП 780501001 Р/С 40702810122510004610 ФАКБ "АБСОЛЮТ БАНК" (ЗАО) в г.Санкт-Петербурге К/С 30101810900000000703 БИК 044030703

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- *Конкурентоспособные цены и скидки постоянным клиентам.*
- *Специальные условия для постоянных клиентов.*
- *Подбор аналогов.*
- *Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.*

- *Приемлемые сроки поставки, возможна ускоренная поставка.*
- *Доставку товара в любую точку России и стран СНГ.*
- *Комплексную поставку.*
- *Работу по проектам и поставку образцов.*
- *Формирование склада под заказчика.*

- *Сертификаты соответствия на поставляемую продукцию (по желанию клиента).*
- *Тестирование поставляемой продукции.*
- *Поставку компонентов, требующих военную и космическую приемку.*
- *Входной контроль качества.*
- *Наличие сертификата ISO.*

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- *Регистрацию проекта у производителя компонентов.*
- *Техническую поддержку проекта.*
- *Защиту от снятия компонента с производства.*
- *Оценку стоимости проекта по компонентам.*
- *Изготовление тестовой платы монтаж и пусконаладочные работы.*

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