Accessories

Accessories

Introduction	J.2
Wire end ferrules with plastic collar	J.4
Twin-wire end ferrules with plastic collar	J.10
Wire end ferrules for short-circuit and earth-fault-proof cables	J.13
Wire end ferrules with plastic collar, special sizes	J.14
Wire end ferrules without plastic collar	J.15
Assortment of wire end ferrules	J.16
Insulated cable connectors, PVC, with conical cable entry	J.18

Accessories

Weidmüller stocks a comprehensive range of wire end ferrules and insulated cable lugs for immediate supply.

Wire end ferrules

Wire end ferrules ensure the long-term quality of electrical connections. Another advantage is their usefulness during installation. The wide range of products embraces wire end ferrules with or without plastic collars and twin wire end ferrules in all the colours normally required by users.





Insulated cable lugs

Insulated cable lugs ensure the long-term quality of electrical connections. Most of the products in the range (apart from the butt connectors) have a conical inlet.
This guarantees optimum entry of the conductor as the strands are automatically centred.





Tools

Tools for insulated cable lugs

Tool		Type of contact		
	Order No.	0.5 - 1.5	1.5 - 2.5	4.0 - 6.0
CTI 6	9006120000	●	●	●
CTI 6 G	9202850000	●	●	●
HTI 15	9014400000	●	●	
Station		red	blue	yellow

Crimping tools for ferrules

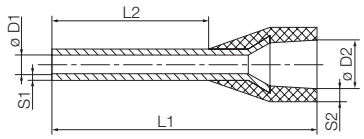
	PZ 1.5	stripax® plus 2.5	PZ 3	PZ 4	PZ 6 roto	PZ 6 HEX	PZ 6/5	PZ 16	PZ 50
	Order No.								
	9005990000	9020000000	0567300000	9012500000	9014350000	9013650000	9011460000	9012600000	9006450000
Ferrule mm²									
H 0.14	●				●	●			
H 0.25	●				●	●	●		
H 0.34	●				●	●	●		
H 0.5	●	●[1]	●	●	●	●	●		
H 0.75	●	●[1]	●	●	●	●	●		
H 1.0	●	●[1]	●	●	●	●	●		
H 1.5	●	●[1]	●	●	●	●	●		
H 2.5		●[1]	●	●	●	●	●		
H 4.0			●	●	●	●	●		
H 6.0			●		●	●	●	●	
H 10.0								●	
H 16.0								●	
H 25.0									●
H 35.0									●
H 50.0									●

●[1] = ferrules in strip form only

Twin wire end ferrules are to be crimped according to the following table:

Tool		Ferrules								
	Order No.	H 0.5	H 0.75	H 1.0	H 1.5	H 2.5	H 4.0	H 6.0	H 10.0	H 16.0
PZ 1.5	9005990000	●	●							
PZ 3	0567300000	●	●	●	●	●				
PZ 4	9012500000	●	●	●	●	●				
PZ 6 roto	9014350000	●	●	●	●	●	●			
PZ 6/5	9011460000		●	●	●	●	●			
Station		1.5 mm²	1.5 mm²	2.5 mm²	2.5 mm²	4 mm²	6 mm²			
PZ ZH 16	9013600000							●	●	●

Wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.14 to 150 mm² (AWG 26-300MCM)
Tin-plated copper
Dimensional tolerances to DIN 46228 part 4

Weidmüller colour code

packed loose



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.25/10	0.25	24	10.0	6.0	0.8	1.8	0.15	0.25	8.0	light blue	500	**9025740000**
H0.25/12	0.25	24	12.0	8.0	0.8	1.8	0.15	0.25	10.0	light blue	500	**9025760000**
H0.34/10	0.34	22	10.0	6.0	0.8	2.0	0.15	0.25	8.0	turquoise	500	**9025750000**
H0.34/12	0.34	22	12.0	8.0	0.8	2.0	0.15	0.25	10.0	turquoise	500	**9025770000**
H0.5/12	0.50	20	12.0	6.0	1.0	2.6	0.15	0.25	8.0	orange	500	**0409500000**
H0.5/14	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	orange	500	**0690700000**
H0.5/16	0.50	20	16.0	10.0	1.0	2.6	0.15	0.25	12.0	orange	500	**9025870000**
H0.75/12	0.75	18	12.0	6.0	1.2	2.8	0.15	0.25	8.0	white	500	**0409600000**
H0.75/14	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	white	500	**0462900000**
H0.75/16	0.75	18	16.0	10.0	1.2	2.8	0.15	0.25	12.0	white	500	**9025860000**
H0.75/18	0.75	18	18.0	12.0	1.2	2.8	0.15	0.25	14.0	white	500	**9025910000**
H1.0/12	1.00	17	12.0	6.0	1.4	3.0	0.15	0.25	8.0	yellow	500	**0409700000**
H1.0/14	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	yellow	500	**0463000000**
H1.0/16	1.00	17	16.0	10.0	1.4	3.0	0.15	0.25	12.0	yellow	500	**9025950000**
H1.0/18	1.00	17	18.0	12.0	1.4	3.0	0.15	0.25	15.0	yellow	500	**9025930000**
H1.5/14	1.50	16	14.0	8.0	1.7	3.5	0.15	0.25	10.0	red	500	**0463100000**
H1.5/16	1.50	16	16.0	10.0	1.7	3.5	0.15	0.25	12.0	red	500	**0635100000**
H1.5/24	1.50	16	24.0	18.0	1.7	3.5	0.15	0.25	20.0	red	500	**0565600000**
H2.5/15D	2.50	14	15.0	8.0	2.2	4.2	0.15	0.25	10.0	blue	500	**9019160000**
H2.5/19D	2.50	14	19.0	12.0	2.2	4.2	0.15	0.25	14.0	blue	500	**9019170000**
H2.5/25D	2.50	14	25.0	18.0	2.2	4.2	0.15	0.25	20.0	blue	500	**9019180000**
H4.0/18D	4.00	12	18.0	10.0	2.8	4.8	0.2	0.3	12.0	grey	500	**9019190000**
H4.0/20D	4.00	12	20.0	12.0	2.8	4.8	0.2	0.3	14.0	grey	500	**9019200000**
H4.0/26D	4.00	12	26.0	18.0	2.8	4.8	0.2	0.3	20.0	grey	100	**9019210000**
H6.0/20	6.00	10	20.0	12.0	3.5	6.3	0.2	0.3	14.0	black	100	**0533500000**
H6.0/26	6.00	10	26.0	18.0	3.5	6.3	0.2	0.3	20.0	black	100	**0565700000**
H10.0/22	10.00	7	22.0	12.0	4.5	7.6	0.2	0.4	15.0	ivory	100	**0534200000**
H10.0/28	10.00	7	28.0	18.0	4.5	7.6	0.2	0.4	21.0	ivory	100	**0565800000**
H16.0/22	16.00	6	22.0	12.0	5.8	8.8	0.2	0.4	15.0	green	100	**0565900000**
H16.0/28	16.00	6	28.0	18.0	5.8	8.8	0.2	0.4	21.0	green	100	**0566000000**
H25.0/30	25.00	3	30.0	16.0	7.3	11.2	0.2	0.4	18.0	brown	50	**0317000000**
H25.0/36	25.00	3	36.0	22.0	7.3	11.2	0.2	0.4	24.0	brown	50	**0317100000**
H35.0/30	35.00	2	30.0	16.0	8.3	12.7	0.2	0.4	19.0	beige	50	**0317200000**
H35.0/39	35.00	2	39.0	25.0	8.3	12.7	0.2	0.4	28.0	beige	50	**0317300000**
H50.0/36	50.00	1	36.0	20.0	10.3	15.0	0.3	0.5	26.0	olive green	50	**0444200000**
H70.0/37	70.00	2/0	37.0	21.0	12.7	16.0	0.35	0.6	26.0	yellow	25	**9028200000**
H95.0/44	95.00	3/0	44.0	25.0	14.7	18.0	0.35	0.6	31.0	red	25	**9028210000**
H120.0/50	120.00	4/0	50.0	30.0	16.5	21.0	0.5	0.7	36.0	blue	25	**9028220000**
H150.0/54	150.00	300 MCM	54.0	32.0	18.5	23.5	0.5	0.75	38.0	yellow	25	**9028230000**

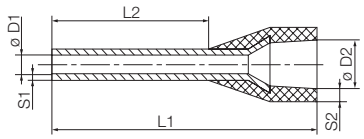
Weidmüller colour code

in multipack bag



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.14/10	0.14	26	10.0	6.0	0.6	1.5	0.15	0.25	8.0	grey	500	**9005180000**
H0.14/12	0.14	26	12.0	8.0	0.6	1.5	0.15	0.25	10.0	grey	500	**9028240000**
H0.25/10	0.25	24	10.0	6.0	0.8	1.8	0.15	0.25	8.0	light blue	500	**9026050000**
H0.25/12	0.25	24	12.0	8.0	0.8	1.8	0.15	0.25	10.0	light blue	500	**9025780000**
H0.34/10	0.34	22	10.0	6.0	0.8	2.0	0.15	0.25	8.0	turquoise	500	**9026030000**
H0.34/12	0.34	22	12.0	8.0	0.8	2.0	0.15	0.25	10.0	turquoise	500	**9025790000**
H0.5/12	0.50	20	12.0	6.0	1.0	2.6	0.15	0.25	8.0	orange	500	**9028260000**
H0.5/14	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	orange	500	**9026060000**
H0.5/16	0.50	20	16.0	10.0	1.0	2.6	0.15	0.25	12.0	orange	500	**9028270000**
H0.75/12	0.75	18	12.0	6.0	1.2	2.8	0.15	0.25	8.0	white	500	**9028280000**
H0.75/14	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	white	500	**9026070000**
H0.75/16	0.75	18	16.0	10.0	1.2	2.8	0.15	0.25	12.0	white	500	**9028290000**
H0.75/18	0.75	18	18.0	12.0	1.2	2.8	0.15	0.25	14.0	white	500	**9028300000**
H1.0/12	1.00	17	12.0	6.0	1.4	3.0	0.15	0.25	8.0	yellow	500	**9028310000**
H1.0/14	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	yellow	500	**9026080000**
H1.0/16	1.00	17	16.0	10.0	1.4	3.0	0.15	0.25	12.0	yellow	500	**9028320000**
H1.0/18	1.00	17	18.0	12.0	1.4	3.0	0.15	0.25	15.0	yellow	500	**9028340000**
H1.5/14	1.50	16	14.0	8.0	1.7	3.5	0.15	0.25	10.0	red	500	**9026090000**
H1.5/16	1.50	16	16.0	10.0	1.7	3.5	0.15	0.25	12.0	red	500	**9028350000**
H2.5/15	2.50	14	15.0	8.0	2.2	4.2	0.15	0.25	10.0	blue	500	**9026100000**
H4.0/18	4.00	12	18.0	10.0	2.8	4.8	0.2	0.3	12.0	grey	250	**9026010000**



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 2.5 mm² (AWG 22-14)
Tin-plated copper
Dimensional tolerances to DIN 46228 part 4

Weidmüller colour code

Strip of wire end ferrules



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.5/14	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	orange	500	**9004270000**
H0.75/14	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	white	500	**9004290000**
H1.0/14	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	yellow	500	**9004320000**
H1.5/14	1.50	16	14.0	8.0	1.7	3.2	0.15	0.25	10.0	red	500	**9004340000**
H2.5/14D	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	11.0	blue	500	**9004360000**

Weidmüller colour code

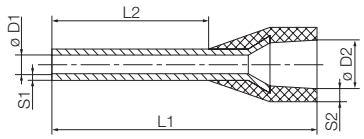
Reel of wire end ferrules



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.34/12	0.34	22	12.0	8.0	0.8	2.0	0.15	0.25	10.0	turquoise	5000	**9004390000**
H0.5/14	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	orange	5000	**9005810000**
H0.75/14	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	white	5000	**9005820000**
H1.0/14	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	11.0	yellow	5000	**9005830000**
H1.5/14	1.50	16	14.0	8.0	1.7	3.2	0.15	0.25	10.0	red	5000	**9005840000**
H2.5/14D	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	11.0	blue	3000	**9005850000**

Wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 50 mm² (AWG 20-1)
Tin-plated copper
Dimensional tolerances to DIN 46228 part 4

DIN colour code

packed loose



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	VG*	Qty.	Order No.
H0.5/12D	0.50	20	12.0	6.0	1.0	2.6	0.15	0.25	8.0	❍ white	T 20A 001 A	500	**9019000000**
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	❍ white	T 20A 002 A	500	**9019010000**
H0.5/16D	0.50	20	16.0	10.0	1.0	2.6	0.15	0.25	12.0	❍ white	T 20A 003 A	500	**9019020000**
H0.75/12D	0.75	18	12.0	6.0	1.2	2.8	0.15	0.25	8.0	● grey	T 20A 004 A	500	**9019030000**
H0.75/14D	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	● grey	T 20A 005 A	500	**9019040000**
H0.75/16D	0.75	18	16.0	10.0	1.2	2.8	0.15	0.25	12.0	● grey	T 20A 006 A	500	**9019050000**
H0.75/18D	0.75	18	18.0	12.0	1.2	2.8	0.15	0.25	14.0	● grey	T 20A 007 A	500	**9019060000**
H1.0/12D	1.00	17	12.0	6.0	1.4	3.0	0.15	0.25	8.0	● red	T 20A 008 A	500	**9019070000**
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	● red	T 20A 009 A	500	**9019080000**
H1.0/16D	1.00	17	16.0	10.0	1.4	3.0	0.15	0.25	12.0	● red	T 20A 010 A	500	**9019100000**
H1.0/18D	1.00	17	18.0	12.0	1.4	3.0	0.15	0.25	15.0	● red	T 20A 011 A	500	**9019110000**
H1.5/14D	1.50	16	14.0	8.0	1.7	3.5	0.15	0.25	10.0	● black	T 20A 012 A	500	**9019120000**
H1.5/16D	1.50	16	16.0	10.0	1.7	3.5	0.15	0.25	12.0	● black	T 20A 013 A	500	**9019130000**
H1.5/18D	1.50	16	18.0	12.0	1.7	3.5	0.15	0.25	15.0	● black	T 20A 014 A	500	**9019140000**
H1.5/24D	1.50	16	24.0	18.0	1.7	3.5	0.15	0.25	20.0	● black	T 20A 015 A	500	**9019150000**
H2.5/15D	2.50	14	15.0	8.0	2.2	4.2	0.15	0.25	10.0	● blue	T 20A 016 A	500	**9019160000**
H2.5/19D	2.50	14	19.0	12.0	2.2	4.2	0.15	0.25	14.0	● blue	T 20A 017 A	500	**9019170000**
H2.5/25D	2.50	14	25.0	18.0	2.2	4.2	0.15	0.25	20.0	● blue	T 20A 018 A	500	**9019180000**
H4.0/18D	4.00	12	18.0	10.0	2.8	4.8	0.2	0.3	12.0	● grey	T 20A 019 A	500	**9019190000**
H4.0/20D	4.00	12	20.0	12.0	2.8	4.8	0.2	0.3	14.0	● grey	T 20A 020 A	500	**9019200000**
H4.0/26D	4.00	12	26.0	18.0	2.8	4.8	0.2	0.3	20.0	● grey	T 20A 021 A	100	**9019210000**
H6.0/20D	6.00	10	20.0	12.0	3.5	6.3	0.2	0.3	14.0	● yellow	T 20A 022 A	100	**9019220000**
H6.0/26D	6.00	10	26.0	18.0	3.5	6.3	0.2	0.3	20.0	● yellow	T 20A 023 A	100	**9019230000**
H10.0/22D	10.00	7	22.0	12.0	4.5	7.6	0.2	0.4	15.0	● red	T 20A 024 A	100	**9019240000**
H10.0/28D	10.00	7	28.0	18.0	4.5	7.6	0.2	0.4	21.0	● red	T 20A 025 A	100	**9019250000**
H16.0/22D	16.00	6	22.0	12.0	5.8	8.8	0.2	0.4	15.0	● blue	T 20A 026 A	100	**9019260000**
H16.0/28D	16.00	6	28.0	18.0	5.8	8.8	0.2	0.4	21.0	● blue	T 20A 027 A	100	**9019270000**
H25.0/30D	25.00	3	30.0	16.0	7.3	11.2	0.2	0.4	18.0	● yellow	T 20A 028 A	50	**9019280000**
H25.0/36D	25.00	3	36.0	22.0	7.3	11.2	0.2	0.4	24.0	● yellow	T 20A 030 A	50	**9019300000**
H35.0/32D	35.00	2	32.0	18.0	8.3	12.7	0.2	0.4	21.0	● red	T 20A 032 A	50	**9019320000**
H35.0/30D	35.00	2	30.0	16.0	8.3	12.7	0.2	0.4	19.0	● red	T 20A 031 A	50	**9019310000**
H35.0/39D	35.00	2	39.0	25.0	8.3	12.7	0.2	0.4	28.0	● red	T 20A 033 A	50	**9019330000**
H50.0/36D	50.00	1	36.0	20.0	10.3	15.0	0.3	0.5	26.0	● blue	T 20A 034 A	50	**9019340000**
H50.0/41D	50.00	1	41.0	25.0	10.3	15.0	0.3	0.5	31.0	● blue	T 20A 035 A	50	**9019350000**

DIN colour code

in multipack bag



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	VG*	Qty.	Order No.
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	❍ white	T 20A 002 A	500	**9019400000**
H0.75/14D	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	● grey	T 20A 005 A	500	**9019410000**
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	● red	T 20A 009 A	500	**9019420000**
H1.5/14D	1.50	16	14.0	8.0	1.7	3.5	0.15	0.25	10.0	● black	T 20A 012 A	500	**9019430000**
H2.5/15	2.50	14	15.0	8.0	2.2	4.2	0.15	0.25	10.0	● blue	T 20A 016 A	500	**9026100000**
H4.0/18	4.00	12	18.0	10.0	2.8	4.8	0.2	0.3	12.0	● grey	019 A	250	**9026010000**

DIN colour code

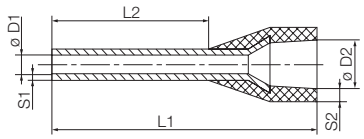
Strip of wire end ferrules



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour		Qty.	Order No.
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	❍ white	T 20A 002 A	500	**9004280000**
H0.75/14D	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	● grey	T 20A 005 A	500	**9004300000**
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	● red	T 20A 009 A	500	**9004330000**
H1.5/14D	1.50	16	14.0	8.0	1.7	3.2	0.15	0.25	10.0	● black	T 20A 012 A	500	**9004350000**
H2.5/14D	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	11.0	● blue	T 20A 016 A	500	**9004360000**

VG* = Military designation according to VG 96933-20



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 2.5 mm² (AWG 20-14)
Tin-plated copper
Dimensional tolerances to DIN 46228 part 4

DIN colour code

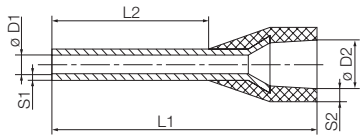
Reel of wire end ferrules



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	VG*	Qty.	Order No.
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	white		5000	**9005860000**
H0.75/14D	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	grey		5000	**9005870000**
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	11.0	red		5000	**9005880000**
H1.5/14D	1.50	16	14.0	8.0	1.7	3.2	0.15	0.25	10.0	black		5000	**9005890000**
H2.5/14D	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	11.0	blue		3000	**9005850000**

Wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.14 to 25 mm² (AWG 26-3)
Tin-plated copper
Dimensional tolerances to DIN 46228 part 4

other colour code

packed loose



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.25/10T	0.25	24	10.0	6.0	0.8	1.8	0.15	0.25	8.0	yellow	500	**9021010000**
H0.25/12T	0.25	24	12.0	8.0	0.8	1.8	0.15	0.25	10.0	yellow	500	**9021020000**
H0.5/12D	0.50	20	12.0	6.0	1.0	2.6	0.15	0.25	8.0	white	500	**9019000000**
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	white	500	**9019010000**
H0.5/16D	0.50	20	16.0	10.0	1.0	2.6	0.15	0.25	12.0	white	500	**9019020000**
H0.75/12T	0.75	18	12.0	6.0	1.2	2.8	0.15	0.25	8.0	light blue	500	**9021030000**
H0.75/14	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	light blue	500	**9021040000**
H0.75/16T	0.75	18	16.0	10.0	1.2	2.8	0.15	0.25	12.0	light blue	500	**9021050000**
H0.75/18T	0.75	18	18.0	12.0	1.2	2.8	0.15	0.25	14.0	light blue	500	**9021060000**
H1.0/12D	1.00	17	12.0	6.0	1.4	3.0	0.15	0.25	8.0	red	500	**9019070000**
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	red	500	**9019080000**
H1.0/16D	1.00	17	16.0	10.0	1.4	3.0	0.15	0.25	12.0	red	500	**9019100000**
H1.0/18D	1.00	17	18.0	12.0	1.4	3.0	0.15	0.25	15.0	red	500	**9019110000**
H1.5/14D	1.50	16	14.0	8.0	1.7	3.5	0.15	0.25	10.0	black	500	**9019120000**
H1.5/16D	1.50	16	16.0	10.0	1.7	3.5	0.15	0.25	12.0	black	500	**9019130000**
H1.5/18D	1.50	16	18.0	12.0	1.7	3.5	0.15	0.25	15.0	black	500	**9019140000**
H1.5/24D	1.50	16	24.0	18.0	1.7	3.5	0.15	0.25	20.0	black	500	**9019150000**
H2.5/15T	2.50	14	15.0	8.0	2.2	4.2	0.15	0.25	10.0	grey	500	**9021070000**
H2.5/19T	2.50	14	19.0	12.0	2.2	4.2	0.15	0.25	14.0	grey	500	**9021080000**
H2.5/25T	2.50	14	25.0	18.0	2.2	4.2	0.15	0.25	20.0	grey	500	**9021090000**
H4.0/18T	4.00	12	18.0	10.0	2.8	4.8	0.2	0.3	12.0	orange	500	**9021100000**
H4.0/20T	4.00	12	20.0	12.0	2.8	4.8	0.2	0.3	14.0	orange	500	**9021110000**
H4.0/26T	4.00	12	26.0	18.0	2.8	4.8	0.2	0.3	20.0	orange	100	**9021120000**
H6.0/20T	6.00	10	20.0	12.0	3.5	6.3	0.2	0.3	14.0	green	100	**9021130000**
H6.0/26T	6.00	10	26.0	18.0	3.5	6.3	0.2	0.3	20.0	green	100	**9021140000**
H10.0/22T	10.00	7	22.0	12.0	4.5	7.6	0.2	0.4	15.0	brown	100	**9021150000**
H10.0/28T	10.00	7	28.0	18.0	4.5	7.6	0.2	0.4	21.0	brown	100	**9021160000**
H16.0/22T	16.00	6	22.0	12.0	5.8	8.8	0.2	0.4	15.0	white	100	**9021170000**
H16.0/28T	16.00	6	28.0	18.0	5.8	8.8	0.2	0.4	21.0	white	100	**9021180000**
H25.0/30T	25.00	3	30.0	16.0	7.3	11.2	0.2	0.4	18.0	black	50	**9021190000**
H25.0/36T	25.00	3	36.0	22.0	7.3	11.2	0.2	0.4	24.0	black	50	**9021200000**

other colour code

in multipack bag



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.14/10T	0.14	26	10.0	6.0	0.6	1.5	0.15	0.25	8.0	brown	500	**9028250000**
H0.25/10T	0.25	24	10.0	6.0	0.8	1.8	0.15	0.25	8.0	yellow	500	**9021210000**
H0.25/12T	0.25	24	12.0	8.0	0.8	1.8	0.15	0.25	10.0	yellow	500	**9021220000**
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	white	500	**9019400000**
H0.75/14T	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	light blue	500	**9021230000**
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	red	500	**9019420000**
H1.5/14D	1.50	16	14.0	8.0	1.7	3.5	0.15	0.25	10.0	black	500	**9019430000**
H1.5/24D	1.50	16	24.0	18.0	1.7	3.5	0.15	0.25	20.0	black	500	**9004140000**
H2.5/15T	2.50	14	15.0	8.0	2.2	4.2	0.15	0.25	10.0	grey	500	**9021240000**
H4.0/18T	4.00	12	18.0	10.0	2.8	4.8	0.2	0.3	12.0	orange	250	**9021250000**

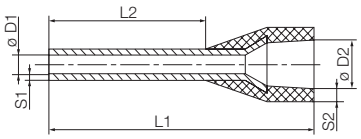
other colour code

Strip of wire end ferrules



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	white	500	**9004280000**
H0.75/14T	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	light blue	500	**9004310000**
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	10.0	red	500	**9004330000**
H1.5/14D	1.50	16	14.0	8.0	1.7	3.2	0.15	0.25	10.0	black	500	**9004350000**
H2.5/14T	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	11.0	grey	500	**9004370000**



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 2.5 mm² (AWG 20-14)
Tin-plated copper
Dimensional tolerances to DIN 46228 part 4

other colour code

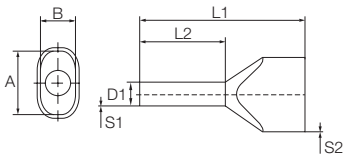
Reel of wire end ferrules



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.5/14D	0.50	20	14.0	8.0	1.0	2.6	0.15	0.25	10.0	white	5000	**9005860000**
H0.75/14T	0.75	18	14.0	8.0	1.2	2.8	0.15	0.25	10.0	light blue	5000	**9005900000**
H1.0/14D	1.00	17	14.0	8.0	1.4	3.0	0.15	0.25	11.0	red	5000	**9005880000**
H1.5/14D	1.50	16	14.0	8.0	1.7	3.2	0.15	0.25	10.0	black	5000	**9005890000**
H2.5/14T	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	11.0	grey	3000	**9005910000**

Twin-wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 2 No. 0.5 to 2 No. 16 mm² (2 No. AWG 20 to 2 No. AWG 6)
Tin-plated copper
Dimensional tolerances to DIN 46228 part 4

Weidmüller colour code

packed loose



Ordering data

Type	ø mm²	AWG	L1	L2	D1	S1	S2	A	B	Stripping length	Colour	Qty.	Order No.
H0.5/14	0.50	20	14.0	8.0	1.4	0.15	0.3	5.0	3.0	11.0	orange	500	**9037200000**
H0.5/16	0.50	20	16.0	10.0	1.4	0.15	0.3	5.0	3.0	13.0	orange	500	**9037210000**
H0.5/18	0.50	20	18.0	12.0	1.4	0.15	0.3	5.0	3.0	15.0	orange	500	**9037220000**
H0.75/14	0.75	18	14.0	8.0	1.7	0.15	0.3	5.5	3.0	11.0	white	500	**9037230000**
H0.75/16	0.75	18	16.0	10.0	1.7	0.15	0.3	5.5	3.0	13.0	white	500	**9037240000**
H0.75/19S	0.75	18	19.0	12.0	1.4	0.15	0.3	5.5	3.0	21.0	white	500	**9202820000**
H0.75/24	0.75	18	24.0	18.0	1.7	0.15	0.3	5.5	3.0	21.0	white	500	**9037250000**
H1.0/15	1.00	17	15.0	8.0	2.0	0.15	0.3	5.8	3.2	12.0	yellow	500	**9037260000**
H1.0/15S	1.00	17	16.0	8.0	2.2	0.15	0.3	5.8	3.2	12.0	yellow	500	**9018690000**
H1.0/19	1.00	17	19.0	12.0	2.0	0.15	0.3	5.8	3.2	16.0	yellow	500	**9037270000**
H1.0/25	1.00	17	25.0	18.0	2.0	0.15	0.3	5.8	3.2	22.0	yellow	500	**9037280000**
H1.5/16	1.50	16	16.0	8.2	2.2	0.15	0.3	6.5	3.6	11.0	red	500	**9037290000**
H1.5/20	1.50	16	20.0	12.0	2.2	0.15	0.3	6.5	3.6	15.0	red	500	**9037300000**
H1.5/26	1.50	16	26.0	18.0	2.2	0.15	0.3	6.5	3.6	21.0	red	100	**9037310000**
H2.5/19D	2.50	14	19.0	10.0	2.8	0.15	0.4	8.0	4.5	13.0	blue	500	**9037500000**
H2.5/21D	2.50	14	21.0	12.0	2.8	0.15	0.4	8.0	4.5	15.0	blue	100	**9037510000**
H2.5/27D	2.50	14	27.0	18.0	2.8	0.15	0.4	8.0	4.5	21.0	blue	100	**9037520000**
H4.0/22D	4.00	12	22.0	12.0	3.5	0.2	0.5	9.0	5.2	15.0	grey	100	**9037530000**
H4.0/28D	4.00	12	28.0	18.0	3.5	0.2	0.5	9.0	5.2	21.0	grey	100	**9037540000**
H6.0/23	6.00	10	23.0	12.0	4.5	0.2	0.5	11.4	6.2	20.0	black	100	**9037320000**
H6.0/29	6.00	10	29.0	18.0	4.5	0.2	0.5	11.4	6.2	24.0	black	100	**9037330000**
H10.0/24S	10.00	7	24.0	12.0	6.5	0.2	0.5	13.4	7.6	17.0	ivory	100	**9018860000**
H10.0/24	10.00	7	24.0	12.0	5.8	0.2	0.5	13.4	7.6	17.0	ivory	100	**9037340000**
H10.0/30	10.00	7	30.0	18.0	5.8	0.2	0.5	13.4	7.6	23.0	ivory	100	**9037350000**
H10.0/30S	10.00	7	30.0	18.0	6.5	0.2	0.5	13.4	7.6	23.0	ivory	100	**9018870000**
H16.0/29	16.00	6	29.0	16.0	8.3	0.3	0.6	17.2	9.5	20.0	green	50	**9037360000**
H16.0/38	16.00	6	38.0	25.0	8.3	0.3	0.6	17.2	9.5	29.0	green	50	**9037370000**

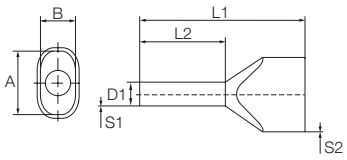
Weidmüller colour code

in multipack bag



Ordering data

Type	ø mm²	AWG	L1	L2	D1	S1	S2	A	B	Stripping length	Colour	Qty.	Order No.
H0.5/14	0.50	20	14.0	8.0	1.4	0.15	0.3	5.0	3.0	11.0	orange	500	**9004440000**
H0.75/14	0.75	18	14.0	8.0	1.7	0.15	0.3	5.5	3.0	11.0	white	500	**9018510000**
H0.75/16	0.75	18	16.0	10.0	1.7	0.15	0.3	5.5	3.0	13.0	white	500	**9004900000**
H1.0/15	1.00	17	15.0	8.0	2.0	0.15	0.3	5.8	3.2	12.0	yellow	500	**9018530000**
H1.0/15S	1.00	17	16.0	8.0	2.2	0.15	0.3	5.8	3.2	12.0	yellow	500	**9018650000**
H1.0/19	1.00	17	19.0	12.0	2.0	0.15	0.3	5.8	3.2	16.0	yellow	500	**9004910000**
H1.5/16	1.50	16	16.0	8.2	2.2	0.15	0.3	6.5	3.6	11.0	red	500	**9004410000**
H1.5/20	1.50	16	20.0	12.0	2.2	0.15	0.3	6.5	3.6	15.0	red	500	**9004920000**
H2.5/19D	2.50	14	19.0	10.0	2.8	0.15	0.4	8.0	4.5	13.0	blue	250	**9004430000**
H2.5/21D	2.50	14	21.0	12.0	2.8	0.15	0.4	8.0	4.5	15.0	blue	250	**9004740000**
H4.0/22D	4.00	12	22.0	12.0	3.5	0.2	0.5	9.0	5.2	15.0	grey	100	**9004730000**
H6.0/23	6.00	10	23.0	12.0	4.5	0.2	0.5	11.4	6.2	20.0	black	100	**9004930000**
H10.0/24	10.00	7	24.0	12.0	5.8	0.2	0.5	13.4	7.6	17.0	ivory	100	**9004940000**



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 2 No. 0.5 to 2 No. 16 mm² (2 No. AWG 20 to 2 No. AWG 6)
Tin-plated copper
Dimensional tolerances to DIN 46228 part 4

DIN colour code

packed loose



Ordering data

Type	ø mm²	AWG	L1	L2	D1	S1	S2	A	B	Stripping length	Colour	Qty.	Order No.
H0.5/14D	0.50	20	14.0	8.0	1.4	0.15	0.3	5.0	3.0	11.0	❍ white	500	**9037380000**
H0.5/16D	0.50	20	16.0	10.0	1.4	0.15	0.3	5.0	3.0	13.0	❍ white	500	**9037390000**
H0.5/18D	0.50	20	18.0	12.0	1.4	0.15	0.3	5.0	3.0	15.0	❍ white	500	**9037400000**
H0.75/14D	0.75	18	14.0	8.0	1.7	0.15	0.3	5.5	3.0	11.0	● grey	500	**9037410000**
H0.75/16D	0.75	18	16.0	10.0	1.7	0.15	0.3	5.5	3.0	13.0	● grey	500	**9037420000**
H0.75/19DS	0.75	18	19.0	12.0	1.4	0.15	0.3	5.5	3.0	21.0	● grey	500	**9202830000**
H0.75/24D	0.75	18	24.0	18.0	1.7	0.15	0.3	5.5	3.0	21.0	● grey	500	**9037430000**
H1.0/15D	1.00	17	15.0	8.0	2.0	0.15	0.3	5.8	3.2	12.0	● red	500	**9037440000**
H1.0/19D	1.00	17	19.0	12.0	2.0	0.15	0.3	5.8	3.2	16.0	● red	500	**9037450000**
H1.0/25D	1.00	17	25.0	18.0	2.0	0.15	0.3	5.8	3.2	22.0	● red	500	**9037460000**
H1.5/16D	1.50	16	16.0	8.0	2.2	0.15	0.3	6.5	3.6	11.0	● black	500	**9037470000**
H1.5/20D	1.50	16	20.0	12.0	2.2	0.15	0.3	6.5	3.6	15.0	● black	500	**9037480000**
H1.5/26D	1.50	16	26.0	18.0	2.2	0.15	0.3	6.5	3.6	21.0	● black	100	**9037490000**
H2.5/19D	2.50	14	19.0	10.0	2.8	0.15	0.4	8.0	4.5	13.0	● blue	500	**9037500000**
H2.5/21D	2.50	14	21.0	12.0	2.8	0.15	0.4	8.0	4.5	15.0	● blue	100	**9037510000**
H2.5/27D	2.50	14	27.0	18.0	2.8	0.15	0.4	8.0	4.5	21.0	● blue	100	**9037520000**
H4.0/22D	4.00	12	22.0	12.0	3.5	0.2	0.5	9.0	5.2	15.0	● grey	100	**9037530000**
H4.0/28D	4.00	12	28.0	18.0	3.5	0.2	0.5	9.0	5.2	21.0	● grey	100	**9037540000**
H6.0/23D	6.00	10	23.0	12.0	4.5	0.2	0.5	11.4	6.2	20.0	● yellow	100	**9037550000**
H6.0/29D	6.00	10	29.0	18.0	4.5	0.2	0.5	11.4	6.2	24.0	● yellow	100	**9037560000**
H10.0/24DS	10.00	7	24.0	12.0	6.5	0.2	0.5	13.4	7.6	17.0	● red	100	**9018880000**
H10.0/24D	10.00	7	24.0	12.0	5.8	0.2	0.5	13.4	7.6	17.0	● red	100	**9037570000**
H10.0/30D	10.00	7	30.0	18.0	5.8	0.2	0.5	13.4	7.6	23.0	● red	100	**9037580000**
H10.0/30DS	10.00	7	30.0	18.0	6.5	0.2	0.5	13.4	7.6	23.0	● red	100	**9018890000**
H16.0/29D	16.00	6	29.0	16.0	8.3	0.3	0.6	17.2	9.5	20.0	● blue	50	**9037590000**
H16.0/38D	16.00	6	38.0	25.0	8.3	0.3	0.6	17.2	9.5	29.0	● blue	50	**9037600000**

DIN colour code

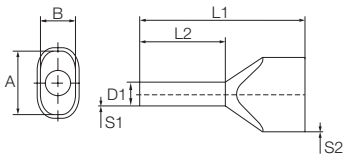
in multipack bag



Ordering data

Type	ø mm²	AWG	L1	L2	D1	S1	S2	A	B	Stripping length	Colour	Qty.	Order No.
H0.5/14D	0.50	20	14.0	8.0	1.4	0.15	0.3	5.0	3.0	11.0	❍ white	500	**9004780000**
H0.75/14D	0.75	18	14.0	8.0	1.7	0.15	0.3	5.5	3.0	11.0	● grey	500	**9018520000**
H0.75/16D	0.75	18	16.0	10.0	1.7	0.15	0.3	5.5	3.0	13.0	● grey	500	**9004770000**
H1.0/15D	1.00	17	16.0	8.0	2.0	0.15	0.3	5.8	3.2	12.0	● red	500	**9018540000**
H1.0/19D	1.00	17	19.0	12.0	2.0	0.15	0.3	5.8	3.2	16.0	● red	500	**9004760000**
H1.5/16D	1.50	16	16.0	8.0	2.2	0.15	0.3	6.5	3.6	11.0	● black	500	**9004420000**
H1.5/20D	1.50	16	20.0	12.0	2.2	0.15	0.3	6.5	3.6	15.0	● black	500	**9004750000**
H2.5/19D	2.50	14	19.0	10.0	2.8	0.15	0.4	8.0	4.5	13.0	● blue	250	**9004430000**
H2.5/21D	2.50	14	21.0	12.0	2.8	0.15	0.4	8.0	4.5	15.0	● blue	250	**9004740000**
H4.0/22D	4.00	12	22.0	12.0	3.5	0.2	0.5	9.0	5.2	15.0	● grey	100	**9004730000**
H6.0/23D	6.00	10	23.0	12.0	4.5	0.2	0.5	11.4	6.2	20.0	● yellow	100	**9004720000**
H10.0/26D	10.00	7	24.0	12.0	5.8	0.2	0.5	13.4	7.6	17.0	● red	100	**9004710000**

Twin-wire end ferrules with plastic collar



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 2 No. 0.5 to 2 No. 16 mm² (2 No. AWG 20 to 2 No. AWG 6)
Tin-plated copper
Dimensional tolerances to DIN 46228 part 4

other colour code

packed loose



Ordering data

Type	ø mm²	AWG	L1	L2	D1	S1	S2	A	B	Stripping length	Colour	Qty.	Order No.
H0.5/14	0.50	20	14.0	8.0	1.4	0.15	0.3	5.0	3.0	11.0	orange	500	**9037200000**
H0.5/16	0.50	20	16.0	10.0	1.4	0.15	0.3	5.0	3.0	13.0	orange	500	**9037210000**
H0.5/18	0.50	20	18.0	12.0	1.4	0.15	0.3	5.0	3.0	15.0	orange	500	**9037220000**
H0.75/14T	0.75	18	14.0	8.0	1.7	0.15	0.3	5.5	3.0	11.0	light blue	500	**9037610000**
H0.75/16T	0.75	18	16.0	10.0	1.7	0.15	0.3	5.5	3.0	13.0	light blue	500	**9037620000**
H0.75/19TS	0.75	18	19.0	12.0	1.4	0.15	0.3	5.5	3.0	21.0	light blue	500	**9202840000**
H0.75/24T	0.75	18	24.0	18.0	1.7	0.15	0.3	5.5	3.0	21.0	light blue	500	**9037630000**
H1.0/15D	1.00	17	15.0	8.0	2.0	0.15	0.3	5.8	3.2	12.0	red	500	**9037440000**
H1.0/19D	1.00	17	19.0	12.0	2.0	0.15	0.3	5.8	3.2	16.0	red	500	**9037450000**
H1.0/25D	1.00	17	25.0	18.0	2.0	0.15	0.3	5.8	3.2	22.0	red	500	**9037460000**
H1.5/16D	1.50	16	16.0	8.0	2.2	0.15	0.3	6.5	3.6	11.0	black	500	**9037470000**
H1.5/20D	1.50	16	20.0	12.0	2.2	0.15	0.3	6.5	3.6	15.0	black	500	**9037480000**
H1.5/26D	1.50	16	26.0	18.0	2.2	0.15	0.3	6.5	3.6	21.0	black	100	**9037490000**
H2.5/19T	2.50	14	19.0	10.0	2.8	0.15	0.4	8.0	4.5	13.0	grey	500	**9037640000**
H2.5/21T	2.50	14	21.0	12.0	2.8	0.15	0.4	8.0	4.5	15.0	grey	100	**9037650000**
H2.5/27T	2.50	14	27.0	18.0	2.8	0.15	0.4	8.0	4.5	21.0	grey	100	**9037660000**
H4.0/22T	4.00	12	22.0	12.0	3.5	0.2	0.5	9.0	5.2	15.0	orange	100	**9037670000**
H4.0/28T	4.00	12	28.0	18.0	3.5	0.2	0.5	9.0	5.2	21.0	orange	100	**9037680000**
H6.0/23T	6.00	10	23.0	12.0	4.5	0.2	0.5	11.4	6.2	20.0	green	100	**9037690000**
H6.0/29T	6.00	10	29.0	18.0	4.5	0.2	0.5	11.4	6.2	24.0	green	100	**9037700000**
H10.0/24T	10.00	7	24.0	12.0	5.8	0.2	0.5	13.4	7.6	17.0	brown	100	**9037710000**
H10.0/30T	10.00	7	30.0	18.0	5.8	0.2	0.5	13.4	7.6	23.0	brown	100	**9037720000**
H16.0/29T	16.00	6	29.0	16.0	8.3	0.3	0.6	17.2	9.5	20.0	white	50	**9037730000**
H16.0/38T	16.00	6	38.0	25.0	8.3	0.3	0.6	17.2	9.5	29.0	white	50	**9037740000**

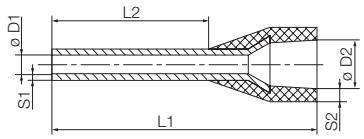
other colour code

in multipack bag



Ordering data

Type	ø mm²	AWG	L1	L2	D1	S1	S2	A	B	Stripping length	Colour	Qty.	Order No.
H0.75/16T	0.75	18	16.0	10.0	1.7	0.15	0.3	5.5	3.0	13.0	light blue	500	**9005140000**
H1.0/15D	1.00	17	16.0	8.0	2.0	0.15	0.3	5.8	3.2	12.0	red	500	**9018540000**
H1.0/19D	1.00	17	19.0	12.0	2.0	0.15	0.3	5.8	3.2	16.0	red	500	**9004760000**
H1.5/16D	1.50	16	16.0	8.0	2.2	0.15	0.3	6.5	3.6	11.0	black	500	**9004420000**
H1.5/20D	1.50	16	20.0	12.0	2.2	0.15	0.3	6.5	3.6	15.0	black	500	**9004750000**
H2.5/19T	2.50	14	19.0	10.0	2.8	0.15	0.4	8.0	4.5	13.0	grey	250	**9018580000**
H2.5/21	2.50	14	21.0	12.0	2.8	0.15	0.4	8.0	4.5	15.0	grey	250	**9005150000**
H4.0/22T	4.00	12	22.0	12.0	3.5	0.2	0.5	9.0	5.2	15.0	orange	100	**9018590000**
H6.0/23T	6.00	10	23.0	12.0	4.5	0.2	0.5	11.4	6.2	20.0	green	100	**9005160000**
H10.0/26T	10.00	7	24.0	12.0	5.8	0.2	0.5	13.4	7.6	17.0	brown	100	**9005170000**



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 1.5 to 16 mm² (AWG 16-6)
Tin-plated copper
Dimensional tolerances to DIN 46228 part 4

Weidmüller colour code

packed loose



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H1.5/17.5 XS	1.50	16	17.5	8.0	1.8	6.8	0.15	0.3	20.0	● black	100	**9202870000**
H2.5/17.5 XS	2.50	14	17.5	8.0	2.3	7.6	0.15	0.3	20.0	● blue	100	**9202880000**

Weidmüller colour code

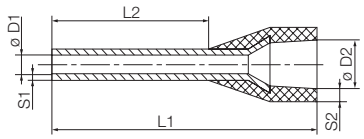
in multipack bag



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H1.5/17.5X	1.50	16	17.5	8.0	1.8	6.8	0.15	0.3	13.0	● black	100	**9006590000**
H1.5/19.5X	1.50	16	19.5	10.0	1.8	6.8	0.15	0.3	15.0	● black	100	**9006630000**
H2.5/17.5X	2.50	14	17.5	8.0	2.3	7.6	0.15	0.3	14.0	● blue	100	**9006670000**
H2.5/21.5X	2.50	14	21.5	12.0	2.3	7.6	0.15	0.3	17.0	● blue	100	**9006710000**
H4.0/19.5X	4.00	12	19.5	10.0	2.9	7.8	0.2	0.3	14.0	● grey	100	**9006750000**
H6.0/23.0X	6.00	10	23.0	12.0	3.6	8.1	0.2	0.3	17.0	● yellow	100	**9006790000**
H10.0/24.0X	10.00	7	24.0	12.0	4.6	9.6	0.2	0.3	17.0	● red	100	**9006830000**
H16.0/25.5X	16.00	6	25.5	12.0	6.0	11.9	0.2	0.3	26.0	● blue	100	**9006870000**

Wire end ferrules with plastic collar, special sizes



- Polypropylene conical cable entry
- Heat-resistant up to 105 °C
- Cable entry made from a not readily flammable material on request

For conductors from 0.5 to 2.5 mm² (AWG 20-14)
Tin-plated copper
Dimensional tolerances to DIN 46228 part 4

Weidmüller colour code

packed loose



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.34/11S	0.34	22	11.0	6.0	0.8	2.6	0.15	0.40	6.0	turquoise	500	**9204090000**
H0.5/14S	0.50	20	14.0	8.0	1.0	2.9	0.15	0.25	10.0	orange	500	**9004560000**
H0.5/14DS	0.50	20	14.0	8.0	1.0	2.9	0.15	0.25	10.0	white	500	**9004590000**
H0.5/16DS	0.50	20	16.0	10.0	1.0	2.9	0.15	0.25	12.0	white	500	**9202910000**
H0.5/16S	0.50	20	16.0	10.0	1.0	2.9	0.15	0.25	12.0	orange	500	**9202900000**
H0.75/14S	0.75	18	14.0	8.0	1.2	3.4	0.15	0.25	10.0	white	500	**9025960000**
H0.75/14DS	0.75	18	14.0	8.0	1.2	3.4	0.15	0.25	10.0	white	500	**9028580000**
H0.75/14TS	0.75	18	14.0	8.0	1.2	3.4	0.15	0.25	10.0	light blue	500	**9018550000**
H0.75/15S	0.75	18	15.0	9.0	1.2	2.8	0.15	0.25	10.0	white	500	**9204240000**
H1.0/14S	1.00	17	14.0	8.0	1.4	3.5	0.15	0.25	10.0	yellow	500	**9025970000**
H1.0/14DS	1.00	17	14.0	8.0	1.4	3.5	0.15	0.25	10.0	red	500	**9018560000**
H1.5/12S	1.50	16	12.0	6.0	1.7	3.5	0.15	0.25	8.0	red	500	**9025690000**
H1.5/14S	1.50	16	14.0	8.0	1.7	3.9	0.15	0.25	10.0	red	500	**9025980000**
H1.5/14DS	1.50	16	14.0	8.0	1.7	3.9	0.15	0.25	10.0	black	500	**9025240000**
H2.5/12DS	2.50	14	12.0	6.0	2.2	4.2	0.15	0.25	8.0	blue	500	**9028490000**
H2.5/12TS	2.50	14	12.0	6.0	2.2	4.2	0.15	0.25	8.0	grey	500	**9036200000**
H2.5/14S	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	10.0	blue	500	**1333100000**
H2.5/14TS	2.50	14	14.0	8.0	2.2	4.0	0.15	0.25	10.0	grey	500	**9426770000**
H2.5/16DS	2.50	14	16.0	10.0	2.2	4.2	0.15	0.25	13.0	blue	500	**9036220000**
H4.0/20D	4.00	12	20.0	12.0	2.8	4.7	0.20	0.50	15.0	grey	500	**9203630000**
H10.0/22	10.00	7	22.0	12.0	4.5	7.1	0.20	0.60	15.0	ivory	100	**9203620000**

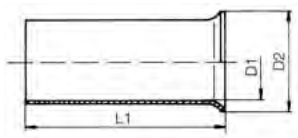
Weidmüller colour code

in multipack bag



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.75/14S	0.75	18	14.0	8.0	1.2	3.4	0.15	0.25	10.0	white	500	**9025700000**
H1.0/14S	1.00	17	14.0	8.0	1.4	3.5	0.15	0.25	10.0	yellow	500	**9025710000**
H1.5/14DS	1.50	16	14.0	8.0	1.7	3.9	0.15	0.25	10.0	black	500	**9028360000**
H1.5/14S	1.50	16	14.0	8.0	1.7	3.9	0.15	0.25	10.0	red	500	**9025720000**



For conductors 0.25-185 mm² (AWG 24-350MCM)
Material: tin-plated copper
Dimensional tolerances to DIN 46228 part 1

without plastic collar

packed loose



Ordering data

Type	ø mm²	AWG	L1	L2	D1	D2	S1	S2	Stripping length	Colour	Qty.	Order No.
H0.25/5	0.25	24	5.0		0.8	1.6			5.0		1000	**9018910000**
H0.5/10	0.50	20	10.0		1.0	2.1			10.0		1000	**9004050000**
H0.5/6	0.50	20	6.0		1.0	2.1			6.0		1000	**0282600000**
H0.75/10	0.75	18	10.0		1.2	2.3			10.0		1000	**0542500000**
H0.75/6	0.75	18	6.0		1.2	2.3			6.0		1000	**0282700000**
H1.0/10	1.00	17	10.0		1.4	2.5			10.0		1000	**0282800000**
H1.0/6	1.00	17	6.0		1.4	2.5			6.0		1000	**0372600000**
H1.5/7	1.50	16	7.0		1.7	2.8			7.0		1000	**0372700000**
H1.5/10	1.50	16	10.0		1.7	2.8			10.0		1000	**0186500000**
H1.5/12	1.50	16	12.0		1.7	2.8			12.0		1000	**9004060000**
H1.5/18	1.50	16	18.0		1.7	2.8			18.0		1000	**9004070000**
H2.5/7	2.50	14	7.0		2.2	3.4			7.0		1000	**0373000000**
H2.5/10	2.50	14	10.0		2.2	3.4			10.0		1000	**9004080000**
H2.5/12	2.50	14	12.0		2.2	3.4			12.0		1000	**0186100000**
H2.5/18	2.50	14	18.0		2.2	3.4			18.0		1000	**9004090000**
H4.0/9	4.00	12	9.0		2.8	4.0			9.0		500	**0373100000**
H4.0/15	4.00	12	15.0		2.8	4.0			15.0		500	**9004100000**
H4.0/12	4.00	12	12.0		2.8	4.0			12.0		1000	**0244100000**
H4.0/18	4.00	12	18.0		2.8	4.0			18.0		500	**9004110000**
H6.0/10	6.00	10	10.0		3.5	4.7			10.0		500	**9004120000**
H6.0/12	6.00	10	12.0		3.5	4.7			12.0		500	**0191900000**
H6.0/15	6.00	10	15.0		3.5	4.7			15.0		500	**0124700000**
H6.0/18	6.00	10	18.0		3.5	4.7			18.0		500	**9004130000**
H10.0/12	10.00	7	12.0		4.5	5.8			12.0		500	**0282900000**
H10.0/15	10.00	7	15.0		4.5	5.8			15.0		500	**0124800000**
H10.0/18	10.00	7	18.0		4.5	5.8			18.0		500	**0379300000**
H16.0/12	16.00	6	12.0		5.8	7.5			12.0		500	**0492500000**
H16.0/15	16.00	6	15.0		5.8	7.5			15.0		500	**0124300000**
H16.0/18	16.00	6	18.0		5.8	7.5			18.0		100	**0375200000**
H16.0/25	16.00	6	25.0		5.8	7.5			25.0		100	**9004150000**
H16.0/32	16.00	6	32.0		5.8	7.5			32.0		100	**9004160000**
H25.0/15	25.00	3	15.0		7.3	9.5			15.0		250	**0124400000**
H25.0/18	25.00	3	18.0		7.3	9.5			18.0		100	**0375300000**
H25.0/25	25.00	3	25.0		7.3	9.5			25.0		250	**9004170000**
H25.0/32	25.00	3	32.0		7.3	9.5			32.0		100	**9004180000**
H35.0/18	35.00	2	18.0		8.3	11.0			18.0		100	**0368900000**
H35.0/25	35.00	2	25.0		8.3	11.0			25.0		100	**9004190000**
H35.0/30	35.00	2	30.0		8.3	11.0			30.0		100	**9451000000**
H35.0/32	35.00	2	32.0		8.3	11.0			32.0		100	**9004200000**
H50.0/18	50.00	1	18.0		10.3	13.0			18.0		100	**9004210000**
H50.0/22	50.00	1	22.0		10.3	13.0			25.0		100	**9025880000**
H50.0/32	50.00	1	32.0		10.3	13.0			32.0		100	**9004220000**
H70.0/25	70.00	2/0	25.0		12.5	15.0			25.0		50	**9004230000**
H70.0/32	70.00	2/0	32.0		12.5	15.0			32.0		50	**9004240000**
H95.0/25	95.00	3/0	25.0		14.5	17.0			25.0		50	**9004250000**
H95.0/32	95.00	3/0	32.0		14.5	17.0			32.0		50	**9004260000**
H120.0/32	120.00	4/0	32.0		17.2	19.0			32.0		25	**9036240000**
H150.0/32	150.00	300 MCM	32.0		19.5	21.0			32.0		25	**9036250000**
H185.0/32	185.00	350 MCM	32.0		21.2	23.5			32.0		25	**9036260000**

Assortment of wire end ferrules

0.14...0.75mm²



Box filled with wire end ferrules with plastic collar:

- in Weidmüller colour code

Assembly

Type	Piece
H0.75/14	30
H0.5/14	30
H0.14/10	30
H0.25/10	30
H0.34/10	30

Technical data

Diameter / Height	92 mm / 25 mm
Weight	93 g

Ordering data

Colour code	Type	Order No.
Weidmüller	H-BOX 0,14-0,75QMM	**9025410000**

0.5...2.5mm²



Box filled with wire end ferrules with plastic collar:

- in Weidmüller colour code
- DIN colour code

Assembly

Type	Piece
H1.0/14	100
H1.5/14	100
H0.5/14	50
H0.75/14	100
H2.5/14	50

Technical data

Diameter / Height	92 mm / 40 mm
Weight	93 g

Ordering data

Colour code	Type	Order No.
Weidmüller	H-BOX 0,5-2,5QMM	**9025900000**
DIN	H-BOX 0,5-2,5QMM DIN	**9025430000**

ZH 0.5...2.5 mm²



Box filled with twin wire-end ferrules with plastic collars:

- in Weidmüller colour code

Assembly

Type	Piece
H0.5/15	50
H0.75/15	50
H1.0/15	50
H1.5/16	50
H2.5/18.5	25

Technical data

Diameter / Height	92 mm / 40 mm
Weight	93 g

Ordering data

Colour code	Type	Order No.
Weidmüller	ZH-BOX 0,5-2,5QMM	**9025390000**

4.0...16mm²



Box filled with wire-end ferrules with plastic collars:

- in Weidmüller colour code
- DIN colour code

Empty box



Empty box for wire-end ferrules with

- 4 dividers
- 5 dividers
- 5 coloured inserts

Assembly

Type	Piece
H6.0/20	20
H10.0/22	20
H16.0/24	10
H4,0/17	50

Technical data

Diameter / Height	92 mm / 40 mm
Weight	93 g

Technical data

Diameter / Height	92 mm / 40 mm
Weight	

Ordering data

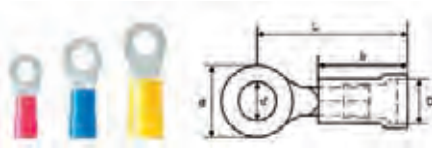
Colour code	Type	Order No.
Weidmüller	H-BOX 4,0-16,0QMM	**9025920000**
DIN	H-BOX 4,0-16,0QMM DIN	**9025400000**

Colour code	Type	Order No.
Empty box	EMPTY BOX 4 DIVERS	**9025420000**
Empty box	EMPTY BOX 5 INSERTS	**9025940000**
Empty box	EMPTY BOX 5 DIVERS	**9025680000**

Insulated cable connectors, PVC, with conical cable entry



Ring cable connector



Ordering data

Type	Cross-section mm²	Colour	Dimensions	d¹	d	D	L	b	S1*	Qty.	Order No.
LIR 1.5M3 V	0.5 - 1.5	●	M 3	3.2	5.5	4.0	16.05	11.3	0.75	100	**9200070000**
LIR 1.5M3.5 V	0.5 - 1.5	●	M 3.5	3.7	5.5	4.0	16.05	11.3	0.75	100	**9200080000**
LIR 1.5M4 V	0.5 - 1.5	●	M 4	4.3	8.0	4.0	18.3	11.3	0.75	100	**9200090000**
LIR 1.5M5 V	0.5 - 1.5	●	M 5	5.3	8.0	4.0	18.3	11.3	0.75	100	**9200100000**
LIR 1.5M6 V	0.5 - 1.5	●	M 6	6.4	11.6	4.0	21.0	11.3	0.75	100	**9200110000**
LIR 1.5M8 V	0.5 - 1.5	●	M 8	8.4	11.6	4.0	21.0	11.3	0.75	100	**9200120000**
LIR 2.5M3 V	1.5 - 2.5	●	M 3	3.2	6.4	4.5	15.6	11.3	0.8	100	**9200150000**
LIR 2.5M3.5 V	1.5 - 2.5	●	M 3.5	3.7	6.4	4.5	15.6	11.3	0.8	100	**9200160000**
LIR 2.5M4 V	1.5 - 2.5	●	M 4	4.4	8.5	4.5	19.05	11.3	0.8	100	**9200170000**
LIR 2.5M5 V	1.5 - 2.5	●	M 5	5.3	8.5	4.5	19.05	11.3	0.8	100	**9200180000**
LIR 2.5M6 V	1.5 - 2.5	●	M 6	6.4	12.0	4.5	22.3	11.3	0.8	100	**9200190000**
LIR 2.5M8 V	1.5 - 2.5	●	M 8	8.4	12.0	4.5	22.3	11.3	0.8	100	**9200200000**
LIR 2.5M10 V	1.5 - 2.5	●	M 10	10.5	14.0	4.5	22.3	11.3	0.8	100	**9200210000**
LIR 6.0M4 V	4 - 6	●	M 4	4.3	9.5	6.4	22.4	14.15	1	100	**9200230000**
LIR 6M5 V	4 - 6	●	M 5	5.3	9.5	6.4	22.4	14.15	1	100	**9200240000**
LIR 6M6 V	4 - 6	●	M 6	6.4	12.0	6.4	24.65	14.15	1	100	**9200250000**
LIR 6M8 V	4 - 6	●	M 8	8.4	15.0	6.4	27.65	14.15	1	100	**9200260000**
LIR 6.0M10 V	4 - 6	●	M 10	10.5	15.0	6.4	27.65	14.15	1	100	**9200270000**

Fork-type cable connector



Ordering data

Type	Cross-section mm²	Colour	Dimensions	d¹	d	D	L	b	S1*	Qty.	Order No.
LIS 1.5M3 V	0.5 - 1.5	●	M 3	3.2	5.7	4.0	17.8	11.3	0.75	100	**9200290000**
LIS 1.5M3.5 V	0.5 - 1.5	●	M 3.5	3.7	6.4	4.0	17.8	11.3	0.75	100	**9200300000**
LIS 1.5M4 V	0.5 - 1.5	●	M 4	4.3	7.2	4.0	17.8	11.3	0.75	100	**9200310000**
LIS 1.5M5 V	0.5 - 1.5	●	M 5	5.3	8.1	4.0	17.8	11.3	0.75	100	**9200320000**
LIS 1.5M6 V	0.5 - 1.5	●	M 6	6.4	11.0	4.0	21.3	11.3	0.75	100	**9200330000**
LIS 2.5M3 V	1.5 - 2.5	●	M 3	3.2	5.7	4.5	17.8	11.3	0.8	100	**9200350000**
LIS 2.5M3.5 V	1.5 - 2.5	●	M 3.5	3.7	6.4	4.5	17.8	11.3	0.8	100	**9200360000**
LIS 2.5M4 V	1.5 - 2.5	●	M 4	4.3	7.2	4.5	17.8	11.3	0.8	100	**9200370000**
LIS 2.5M5 V	1.5 - 2.5	●	M 5	5.3	8.1	4.5	17.8	11.3	0.8	100	**9200380000**
LIS 2.5M6 V	1.5 - 2.5	●	M 6	6.4	11.0	4.5	21.3	11.3	0.8	100	**9200390000**
LIS 6.0M4 V	4 - 6	●	M 4	4.3	9.0	6.4	21.35	14.15	1	100	**9200410000**
LIS 6.0M5 V	4 - 6	●	M 5	5.3	9.0	6.4	21.35	14.15	1	100	**9200420000**
LIS 6.0M6 V	4 - 6	●	M 6	6.4	12.0	6.4	25.15	14.15	1	100	**9200430000**
LIS 6.0M8 V	4 - 6	●	M 8	8.4	14	6.5	34	13.15	1	100	**9200440000**
LIS 6.0M10 V	4 - 6	●	M 10	10.5	18	6.5	34.7	13.15	1	100	**9200450000**

S1* = Connection density

Pin-type cable connector

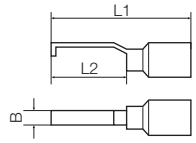


Ordering data

Type	Cross-section mm²	Colour	Dimensions	D	L	b	f		Qty.	Order No.
LIP 1.5R12 V	0.5 - 1.5	●	12.0	4	23.3	11.3	1.9		100	**9200460000**
LIP 2.5R12 V	1.5 - 2.5	●	12.0	4.5	23,3	11.3	1.9		100	**9200470000**
LIP 6.0R14 V	4 - 6	●	14.0	6.4	28.15	14.5	2.7		100	**9200480000**

Hook-type cable connector

to ESI 50-18 part 2



Ordering data

Type	Cross-section mm²	Colour	L1	L2	B	Qty.	Order No.
HB 1-17	0.25 - 1.5	●	27.2	16.75	4.6	100	**9036290000**
HB 1-13	1.0 - 2.5	●	27.2	16.75	3.0	100	**9036300000**



Butt connector

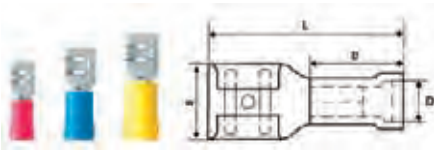


Ordering data

Type	Cross-section mm²	Colour	Dimensions	D	L			Qty.	Order No.
LIB 1.5B25 VF	0.5 - 1.5	●	24.5	3.8	26			100	**9200490000**
LIB 2.5B25 VF	1.5 - 2.5	●	24.5	4.3	26			100	**9200500000**
LIB 6.0B26 VF	4 - 6	●	26.0	6	26			100	**9200510000**

Flat blade receptacles

with copper sleeve



Ordering data

Type	Cross-section mm²	Colour	Dimensions	d2*	d3*	D	L	b	w	Qty.	Order No.
LIF 1.5F288 R	0.5 - 1.5	●	2.8 x 0.8 mm	2.8	0.8	4.0	18.7	10.0	3.8	100	**9200520000**
LIF 1.5F488 R	0.5 - 1.5	●	4.8 x 0.8 mm	4.8	0.8	4.0	19.2	10.0	5.7	100	**9200530000**
LIF 1.5F638 R	0.5 - 1.5	●	6.3 x 0.8 mm	6.3	0.8	4.0	20.8	10.0	7.4	100	**9200540000**
LIF 2.5F488 R	1.5 - 2.5	●	4.8 x 0.8 mm	4.8	0.8	5.0	19.2	10.0	5.7	100	**9200550000**
LIF 2.5F638 R	1.5 - 2.5	●	6.3 x 0.8 mm	6.3	0.8	5.0	20.8	10.0	7.4	100	**9200560000**
LIF 6.0F638 R	4 - 6	●	6.3 x 0.8 mm	4.8	0.8	6.8	23.8	13.0	7.4	100	**9200570000**

Flat blade connector

with copper sleeve



Ordering data

Type	Cross-section mm²	Colour	Dimensions	d2*	d3*	D	L	b	w	Qty.	Order No.
LIF 1.5M638 R	0.5 - 1.5	●	6.3 x 0.8 mm	6.3	0.8	4.0	20.8	10.0	6.3	100	**9200580000**
LIF 2.5M638 R	1.5 - 2.5	●	6.3 x 0.8 mm	6.3	0.8	5.0	20.8	10.0	6.3	100	**9200590000**
LIF 6.0M638 R	4 - 6	●	6.3 x 0.8 mm	6.3	0.8	6.8	23.8	13.0	6.3	100	**9200600000**

Flat blade receptacles, piggy-back

with copper sleeve

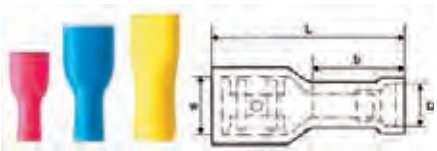


Ordering data

Type	Cross-section mm²	Colour	Dimensions	d2*	d3*	D	L	b	w	Qty.	Order No.
LIF 1.5T638 R	0.5 - 1.5	●	6.3 x 0.8 mm	6.3	0.8	4.0	20.8	10.0	7.4	100	**9200610000**
LIF 2.5T638 R	1.5 - 2.5	●	6.3 x 0.8 mm	6.3	0.8	5.8	20.8	10.0	7.4	100	**9200620000**
LIF 6.0T638 R	4 - 6	●	6.3 x 0.8 mm	6.3	0.8	6.8	23.8	13.0	7.4	100	**9200630000**

Flat blade receptacles, full insulation

with copper sleeve



Ordering data

Type	Cross-section mm²	Colour	Dimensions	d2*	d3*	D	L	b	w	Qty.	Order No.
LIF 1.5F638 RF	0.5 - 1.5	●	6.3 x 0.8 mm	6.3	0.8	4.0	22.0	10.5	7.4	100	**9200640000**
LIF 2.5F638 RF	1.5 - 2.5	●	6.3 x 0.8 mm	6.3	0.8	5.0	22.0	10.5	7.4	100	**9200650000**
LIF 6.0F638 RF	4 - 6	●	6.3 x 0.8 mm	6.3	0.8	6.8	24.5	13.0	5.7	100	**9200660000**

d2* = Plug-in width
d3* = Plug-in density

Insulated cable connectors, PVC, with conical cable entry



Round plug

with copper sleeve



Ordering data

Type	Cross-section mm²	Colour	Dimensions	d	D	L	b	Qty.	Order No.
LID 1.5M4 R	0.5 - 1.5	●	Ø 4 mm	4.0	4.0	20.8	10.0	100	**9200670000**
LID 2.5M5 R	1.5 - 2.5	●	Ø 5 mm	5.0	5.0	20.8	10.0	100	**9200680000**
LID 6.0M5 R	4 - 6	●	Ø 5 mm	5.0	5.8	23.8	13.0	100	**9200690000**

Sockets for round plugs

with copper sleeve



Ordering data

Type	Cross-section mm²	Colour	Dimensions	d	D	L	b	Qty.	Order No.
LID 1.5F4 RF	0.5 - 1.5	●	Ø 4 mm	4.0	4.0	23.0	10.5	100	**9200700000**
LID 2.5F5 RF	1.5 - 2.5	●	Ø 5 mm	5.0	5.0	23.0	11.5	100	**9200710000**
LID 6.0F5 RF	4 - 6	●	Ø 5 mm	5.0	5.0	24.0	13.8	100	**9200720000**

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.*

Тел: +7 (812) 336 43 04 (многоканальный)
Email: org@lifeelectronics.ru

www.lifeelectronics.ru