

DTME 6

Order No.: 3034400

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3034400>

Test disconnect terminal block, Type of connection: Leg spring connection, Cross section: 0.5 mm² - 10 mm², AWG 20 - 8, Width: 8.2 mm, Height: 49.6 mm, Color: gray

Commercial data

GTIN (EAN)	
sales group	A643
Pack	50 pcs.
Customs tariff	85369010
Catalog page information	Page 215 (CL-2009)

Product notes

WEEE/RoHS-compliant since:
07/01/2007



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Product description

Test disconnect terminal block

Technical data

General

Number of levels	1
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Number of connections	2
Color	gray
Insulating material	PA
Inflammability class acc. to UL 94	V0

Dimensions

Width	8.2 mm
Length	100.8 mm
Height	49.6 mm
Height NS 35/7.5	49.6 mm
Height NS 35/15	57.1 mm

Technical data

Rated surge voltage	6 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC 60947-7-1
Nominal current I_N	30 A
Nominal voltage U_N	500 V
Open side panel	ja

Connection data

Conductor cross section solid min.	0.5 mm ²
Conductor cross section solid max.	10 mm ²
Conductor cross section stranded min.	0.5 mm ²
Conductor cross section stranded max.	6 mm ²
Conductor cross section AWG/kcmil min.	20
Conductor cross section AWG/kcmil max	8
Conductor cross section stranded, with ferrule without plastic sleeve min.	0.5 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	6 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	0.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	6 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	0.5 mm ²

2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	1.5 mm ²
Type of connection	Leg spring connection
Stripping length	12 mm
Internal cylindrical gage	A4

Certificates / Approvals



Certification

CUL, UL

Accessories

Item	Designation	Description
Assembly		
3034374	APH-ME	Cover profile carrier for mounting on NS 35/7.5 DIN rail for attaching the cover profile AP-ME
3034358	APT-ME	Cover profile carrier for mounting on NS 35/7.5 DIN rail for attaching the cover profile AP-ME
3034426	D-DTME 6	Cover, width: 2.2 mm, color: gray

Bridges

3032376	FBS 1-4/8	Plug-in bridge, Number of positions: 2, Color: red
3032363	FBS 1/3-8	Plug-in bridge, Number of positions: 2, Color: red
3032389	FBS 1/3/5-8	Plug-in bridge, Number of positions: 3, Color: red
3030284	FBS 2-8	Plug-in bridge, Number of positions: 2, Color: red
3030297	FBS 3-8	Plug-in bridge, Number of positions: 3, Color: red
3030307	FBS 4-8	Plug-in bridge, Number of positions: 4, Color: red
3030310	FBS 5-8	Plug-in bridge, Number of positions: 5, Color: red
3032470	FBS 6-8	Plug-in bridge, Number of positions: 6, Color: red
3032402	FBS 1/4/7/10-8	Plug-in bridge, Number of positions: 3, Color: red
3030323	FBS 10-8	Plug-in bridge, Number of positions: 10, Color: red

General

3034361	AP-ME METER	Cover profile, for covering terminal strips, snapped onto APT-ME cover profile carrier or APH-ME end bracket. A cover profile carrier should be positioned at the ends and at intervals of around 40 cm. Length supplied: 1 m
3034442	C-ME 6/2	Connecting bridge, Length: 5 mm, Width: 16 mm, Height: 5 mm, Color: orange
3034390	C-ME 6/3	Connecting bridge
3034387	CARRIER 35-8	End clamp, Width: 8.2 mm, Color: gray
3032381	FBS 1/5-8	Jumper
3034439	S-ME 6	Switching lock, Length: 12 mm, Width: 8.2 mm, Color: white
3034468	SB-ME 2-8	Switching jumper, Length: 24.7 mm, Width: 16.4 mm, Height: 47.42 mm, Number of positions: 2, Color: gray/orange
3034468	SB-ME 2-8	Switching jumper, Length: 24.7 mm, Width: 16.4 mm, Height: 47.42 mm, Number of positions: 2, Color: gray/orange
3032800	SB-ME 3-8	Switching jumper, Length: 24.7 mm, Width: 24.6 mm, Height: 47.42 mm, Number of positions: 3, Color: gray/orange
3034484	SB-ME 4-8	Switching jumper, Length: 24.7 mm, Width: 32.8 mm, Height: 47.42 mm, Number of positions: 4, Color: gray/orange

Plug/Adapter

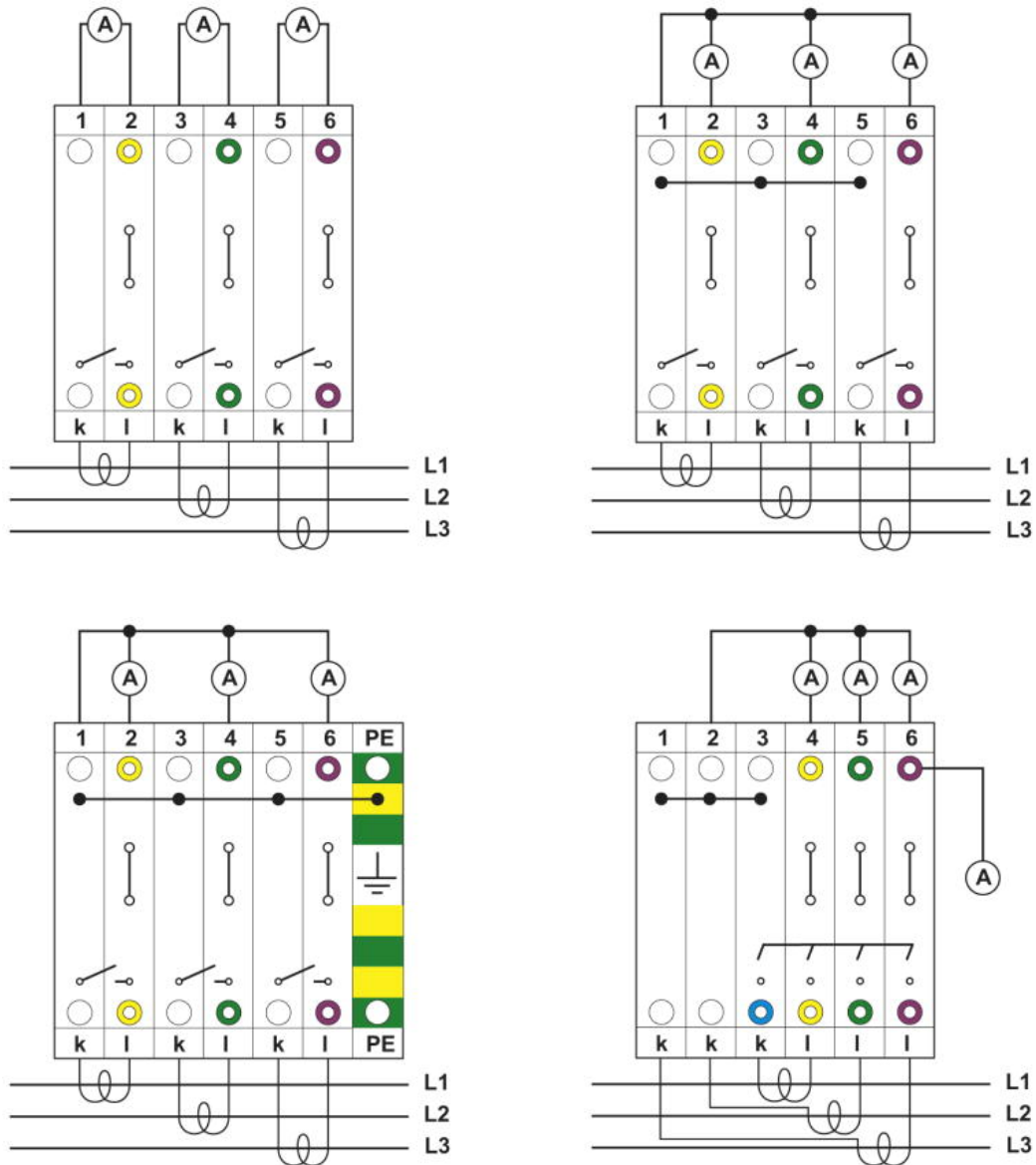
3032774	PAI-4-FIX BK	Test adapter, Color: black
3032787	PAI-4-FIX BN	Test adapter, Color: brown
3032729	PAI-4-FIX BU	Test adapter, Color: blue
3032758	PAI-4-FIX GN	Test adapter, Color: green
3032790	PAI-4-FIX GY	Test adapter, Color: gray
3034455	PAI-4-FIX OG	Test adapter, Length: 6.5 mm, Width: 6 mm, Height: 51 mm, Color: orange
3032732	PAI-4-FIX RD	Test adapter, Color: red
3032761	PAI-4-FIX VT	Test adapter, Color: violet
3032745	PAI-4-FIX YE	Test adapter, Color: yellow
3031005	PS-8	Test adapter, Color: red

Tools

1205053	SZS 0,6X3,5	Actuation tool, for ST terminal blocks, insulated, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip
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Diagrams/Drawings

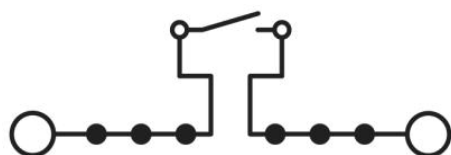
Connection diagram



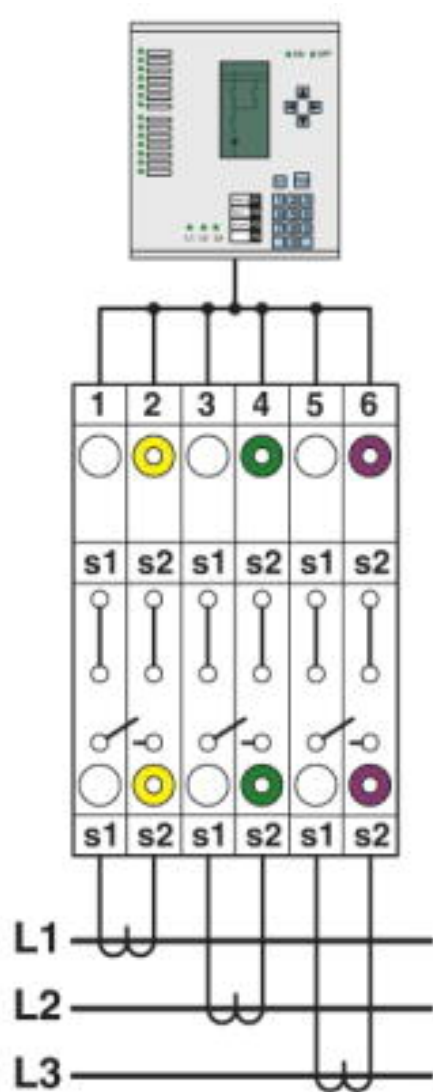
with PE terminals having the same contours

chained

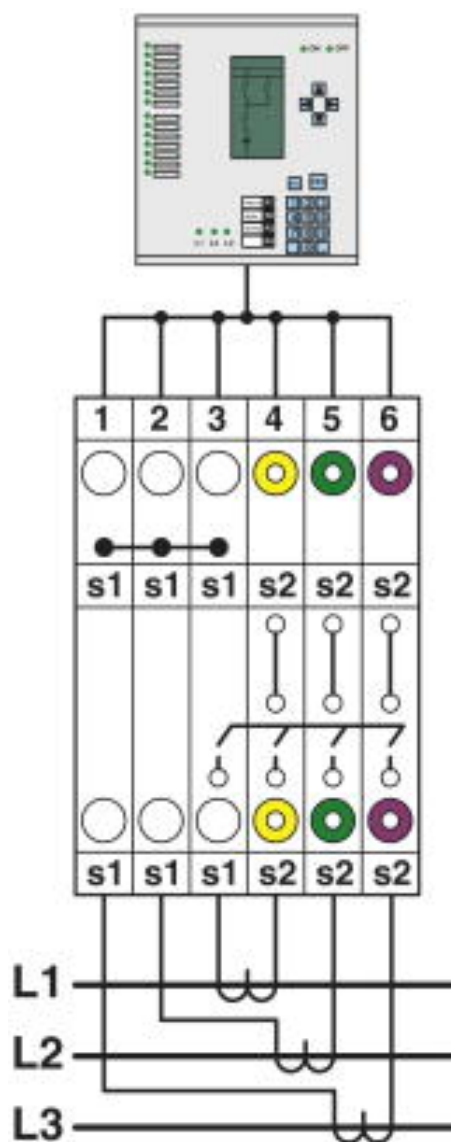
Circuit diagram



Schematic diagram

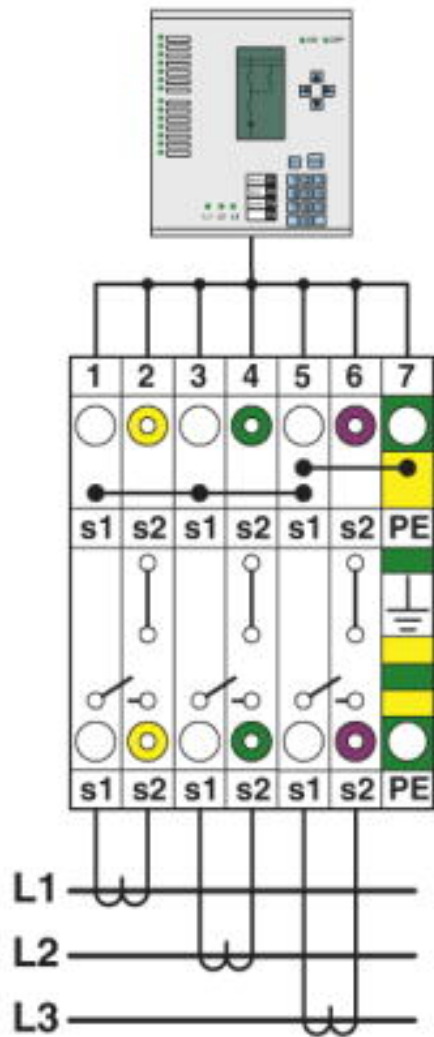


Simple three-phase current transformer set



Interlinked three-phase current transformer set

Interlinked three-phase current transformer set with grounded star point



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