

Data Sheet for Article: IP3270082-

Knife disconnect terminal block PTC 2, 5-TWIN-MT

MesserPush-in connection, 0.14 mm² - 4 mm², AWG: 26 - 12, 20 A, 400 V, length: 67.8 mm, width: 5.2 mm, grey



Technical Data

Netto depth (mm)	36,50
Net width (mm)	5,20
Net height (mm)	67,80
Net weight (kg)	0,01
EAN	4046356959926
Power loss (W)	0,77
Min. ambient temperature (°C)	-40
Max. ambient temperature (°C)	120
Basic Description	Terminal
System	Push-In
Series	PT
Version	Knife disconnect terminal
Max. cross section, solid wire (mm ²)	4
Max. cross section, flexible wire (mm ²)	2,50
Max. cross section, flexible wire with ferrule (mm ²)	2,50
Min. cross section, solid wire (mm ²)	0,14

Technical Data - continued

Min. cross section, flexible wire (mm ²)	0, 14
Min. cross section, flexible wire with ferrule (mm ²)	0, 14
Cross-section (mm ²)	2.5
Colour	Grey
Rated current (A)	20

Article Table

DESCRIPTION	Order No.
Knife disconnect terminal block PTC 2,5-TWIN-MT	IP3270082
MesserPush-in connection, 0.14 mm² - 4 mm², AWG: 26 - 12, 20 A, 400 V, length: 67.8 mm, width: 5.2 mm, grey	
Optional Accessories	
End bracket CLIPFIX 15, to be snapped onto NS 15 DIN rail	IP3022263
Snap-on end bracket, color: gray	
End bracket CLIPFIX 35-5, for NS 35/7,5 or NS 35/15	IP3022276
Quick mounting end clamp, with marking option, width: 5.15 mm, color: gray	
End bracket CLIPFIX 35, for NS 35/7,5 DIN rail or NS 35/15	IP3022218
Quick mounting end clamp, with marking option, width: 9.5 mm, color: gray	
End bracket E/UK	IP1201442
End clamp, Width: 9.5 mm, Height: 35.3 mm, Length: 50.5 mm, Color: gray	
End bracket E/UK 1	IP1201413
End clamps, for supporting the ends of double-level and three-level terminal blocks, width: 10 mm, color: gray	
End bracket E/MBK	IP1401637
End clamp, width: 6.2 mm, color: gray	
End bracket E/MK 1	IP1421659
End clamp width: 6 mm, color: gray	
End bracket E/NS 35 N	IP0800886
End clamp, width: 9.5 mm, color: gray	
Zack marker strip ZB 5, consecutive numbers 1-10	IP10500171
Strip, white, snap into tall marker groove, for terminal width: 5.15 mm, lettering field: 5.15 x 10.5 mm	
Zack marker strip ZB 5, consecutive numbers 11-20	IP10500172
Strip, white, snap into tall marker groove, for terminal width: 5.15 mm, lettering field: 5.15 x 10.5 mm	
Zack marker strip ZB 5, consecutive numbers 21-30	IP10500173
Strip, white, snap into tall marker groove, for terminal width: 5.15 mm, lettering field: 5.15 x 10.5 mm	

Article Table

DESCRIPTION	Order No.
Optional Accessories	
Zack marker strip ZB 5, consecutive numbers 31-40 Strip, white, snap into tall marker groove, for terminal width: 5.15 mm, lettering field: 5.15 x 10.5 mm	IP10500174
Zack marker strip ZB 5, consecutive numbers 41-50 Strip, white, snap into tall marker groove, for terminal width: 5.15 mm, lettering field: 5.15 x 10.5 mm	IP10500175
Zack marker strip ZB 5, consecutive numbers 51-60 Strip, white, snap into tall marker groove, for terminal width: 5.15 mm, lettering field: 5.15 x 10.5 mm	IP10500176
Zack marker strip ZB 5, consecutive numbers 61-70 Strip, white, snap into tall marker groove, for terminal width: 5.15 mm, lettering field: 5.15 x 10.5 mm	IP10500177
Zack marker strip ZB 5, consecutive numbers 71-80 Strip, white, snap into tall marker groove, for terminal width: 5.15 mm, lettering field: 5.15 x 10.5 mm	IP10500178
Zack marker strip ZB 5, consecutive numbers 81-90 Strip, white, snap into tall marker groove, for terminal width: 5.15 mm, lettering field: 5.15 x 10.5 mm	IP10500179
Zack marker strip ZB 5, consecutive numbers 91-100 Strip, white, snap into tall marker groove, for terminal width: 5.15 mm, lettering field: 5.15 x 10.5 mm	IP1050017H
Zack marker strip flat ZBF 5, consecutive numbers 1-10 Strip, white, snap into flat marker groove, for terminal width: 5 mm, lettering field: 5 x 5.2 mm	IP08086711
Zack marker strip flat ZBF 5, consecutive numbers 11-20 Strip, white, snap into flat marker groove, for terminal width: 5 mm, lettering field: 5 x 5.2 mm	IP08086712
Zack marker strip flat ZBF 5, consecutive numbers 21-30 Strip, white, snap into flat marker groove, for terminal width: 5 mm, lettering field: 5 x 5.2 mm	IP08086713
Zack marker strip flat ZBF 5, consecutive numbers 31-40 Strip, white, snap into flat marker groove, for terminal width: 5 mm, lettering field: 5 x 5.2 mm	IP08086714
Zack marker strip flat ZBF 5, consecutive numbers 41-50 Strip, white, snap into flat marker groove, for terminal width: 5 mm, lettering field: 5 x 5.2 mm	IP08086715
Zack marker strip flat ZBF 5, consecutive numbers 51-60 Strip, white, snap into flat marker groove, for terminal width: 5 mm, lettering field: 5 x 5.2 mm	IP08086716
Zack marker strip flat ZBF 5, consecutive numbers 61-70 Strip, white, snap into flat marker groove, for terminal width: 5 mm, lettering field: 5 x 5.2 mm	IP08086717
Zack marker strip flat ZBF 5, consecutive numbers 71-80 Strip, white, snap into flat marker groove, for terminal width: 5 mm, lettering field: 5 x 5.2 mm	IP08086718
Zack marker strip flat ZBF 5, consecutive numbers 81-90 Strip, white, snap into flat marker groove, for terminal width: 5 mm, lettering field: 5 x 5.2 mm	IP08086719
Zack marker strip flat ZBF 5, consecutive numbers 91-100 Strip, white, snap into flat marker groove, for terminal width: 5 mm, lettering field: 5 x 5.2 mm	IP0808671H
End cover D-PT 2,5-TWIN-MT End cover, length: 74 mm, width: 2.2 mm, color: grey	IP3211317
Plug-in bridge FBS 2-5 Plug-in bridge, pitch: 5.2 mm, length: 22.7 mm, width: 9 mm, poles: 2, color: red	IP3030161

Article Table

DESCRIPTION	Order No.
Optional Accessories	
Plug-in bridge FBS 3-5	IP3030174
Plug-in bridge, pitch: 5.2 mm, length: 22.7 mm, width: 14.2 mm, poles: 3, color: red	
Plug-in bridge FBS 4-5	IP3030187
Plug-in bridge, pitch: 5.2 mm, length: 22.7 mm, width: 19,4 mm, poles: 4, color: red	
Plug-in bridge FBS 5-5	IP3030190
Plug-in bridge, pitch: 5.2 mm, length: 22.7 mm, width: 24.6 mm, poles: 5, color: red	
Plug-in bridge FBS 10-5	IP3030213
Plug-in bridge, pitch: 5.2 mm, length: 22.7 mm, width: 50.6 mm, poles: 10, color: red	
Plug-in bridge FBS 20-5	IP3030226
Plug-in bridge, pitch: 5.2 mm, poles: 20, color: red	
Plug-in bridge FBSR 2-5	IP3033702
Plug-in bridge, pitch: 5.2 mm, poles: 2, color: red	
Plug-in bridge FBSR 3-5	IP3001591
Plug-in bridge, pitch: 5.2 mm, poles: 3, color: red	
Plug-in bridge FBSR 5-5	IP3001593
Plug-in bridge, pitch: 5.2 mm, poles: 5, color: red	
Test adapter PAI-4-N GY	IP3032871
Test adapter, color: grey	
Screwdriver 0.6 x 3.5 (SZF 1-0.6X3.5)	IP1204517
Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip	