

Data Sheet for Article: IP3244452-

Sensor/actuator terminal block PTIO 1,5/S/4

Push-in connection, cross section: 0.14 mm² - 1.5 mm², AWG: 26 - 14, width: 3.5 mm, grey, NS 35/7.5, NS 35/15



Technical Data

Netto depth (mm)	41,50
Net width (mm)	3,50
Net height (mm)	90,80
Net weight (kg)	0,01
EAN	4046356735872
Power loss (W)	0,56
Min. ambient temperature (°C)	-40
Max. ambient temperature (°C)	120
Basic Description	Terminal
System	Push-In
Series	PT
Version	Initiator/actuator terminals
Max. cross section, solid wire (mm ²)	1,50
Max. cross section, flexible wire (mm ²)	1,50
Max. cross section, flexible wire with ferrule (mm ²)	1
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)	1.5
Colour	Grey
Rated current (A)	13,50

Article Table

DESCRIPTION	Order No.
Sensor/actuator terminal block PTIO 1,5/S/4	IP3244452
Push-in connection, cross section: 0.14 mm² - 1.5 mm², AWG: 26 - 14, width: 3.5 mm, grey, NS 35/7.5, NS 35/15	
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 3,5, blank	IP0829414
Strip, white, snap into tall marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 10.5 mm	
Zack marker strip ZB 3,5, consecutive numbers 1-10	IP08014041
Strip, white, snap into tall marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 10.5 mm	
Zack marker strip ZB 3,5, consecutive numbers 11-20	IP08014042
Strip, white, snap into tall marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 10.5 mm	

Article Table

DESCRIPTION	Order No.
Optional Accessories	
Zack marker strip ZB 3,5, consecutive numbers 21-30 Strip, white, snap into tall marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 10.5 mm	IP08014043
Zack marker strip ZB 3,5, consecutive numbers 31-40 Strip, white, snap into tall marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 10.5 mm	IP08014044
Zack marker strip ZB 3,5, consecutive numbers 41-50 Strip, white, snap into tall marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 10.5 mm	IP08014045
Zack marker strip ZB 3,5, consecutive numbers 51-60 Strip, white, snap into tall marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 10.5 mm	IP08014046
Zack marker strip ZB 3,5, consecutive numbers 61-70 Strip, white, snap into tall marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 10.5 mm	IP08014047
Zack marker strip ZB 3,5, consecutive numbers 71-80 Strip, white, snap into tall marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 10.5 mm	IP08014048
Zack marker strip ZB 3,5, consecutive numbers 81-90 Strip, white, snap into tall marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 10.5 mm	IP08014049
Zack marker strip ZB 3,5, consecutive numbers 91-100 Strip, white, snap into tall marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 10.5 mm	IP0801404H
Zack marker strip flat ZBF 3,5, blank Strip, white, snap into flat marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 5.2 mm	IP0829392
Zack marker strip flat ZBF 3,5, consecutive numbers 1-10 Strip, white, snap into flat marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 5.2 mm	IP08014061
Zack marker strip flat ZBF 3,5, consecutive numbers 11-20 Strip, white, snap into flat marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 5.2 mm	IP08014062
Zack marker strip flat ZBF 3,5, consecutive numbers 21-30 Strip, white, snap into flat marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 5.2 mm	IP08014063
Zack marker strip flat ZBF 3,5, consecutive numbers 31-40 Strip, white, snap into flat marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 5.2 mm	IP08014064
Zack marker strip flat ZBF 3,5, consecutive numbers 41-50 Strip, white, snap into flat marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 5.2 mm	IP08014065
Zack marker strip flat ZBF 3,5, consecutive numbers 51-60 Strip, white, snap into flat marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 5.2 mm	IP08014066
Zack marker strip flat ZBF 3,5, consecutive numbers 61-70 Strip, white, snap into flat marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 5.2 mm	IP08014067
Zack marker strip flat ZBF 3,5, consecutive numbers 71-80 Strip, white, snap into flat marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 5.2 mm	IP08014068
Zack marker strip flat ZBF 3,5, consecutive numbers 81-90 Strip, white, snap into flat marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 5.2 mm	IP08014069
Zack marker strip flat ZBF 3,5, consecutive numbers 91-100 Strip, white, snap into flat marker groove, for terminal width: 3.5 mm, lettering field: 3.5 x 5.2 mm	IP0801406H

Article Table

DESCRIPTION	Order No.
Optional Accessories	
End cover D-PTIO 1,5/S/4	IP3244588
End cover, length: 90.8 mm, width: 2.2 mm, color: grey	
Plug-in bridge FBS 2-3,5	IP3213014
Plug-in bridge, pitch: 3.5 mm, poles: 2, color: red	
Plug-in bridge FBS 3-3,5	IP3213027
Plug-in bridge, pitch: 3.5 mm, poles: 3, color: red	
Plug-in bridge FBS 4-3,5	IP3213030
Plug-in bridge, pitch: 3.5 mm, poles: 4, color: red	
Plug-in bridge FBS 5-3,5	IP3213043
Plug-in bridge, pitch: 3.5 mm, poles: 5, color: red	
Plug-in bridge FBS 10-3,5	IP3213056
Plug-in bridge, pitch: 3.5 mm, poles: 10, color: red	
Plug-in bridge FBS 20-3,5	IP3213069
Plug-in bridge, pitch: 3.5 mm, poles: 20, color: red	
Plug-in bridge FBS 20-3,5	IP3213069
Plug-in bridge, pitch: 3.5 mm, poles: 20, color: red	
Screwdriver 0.4 x 2.5 (SZF 0-0.4X2.5)	IP1204504
Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.4 x 2.5 x 75 mm, 2-component grip, with non-slip grip	
Test plug MPS-MT	IP0201744
Test plug, color: silver	
Insulation sleeve MPS-IH RD	IP0201676
Insulation sleeve, color: red	