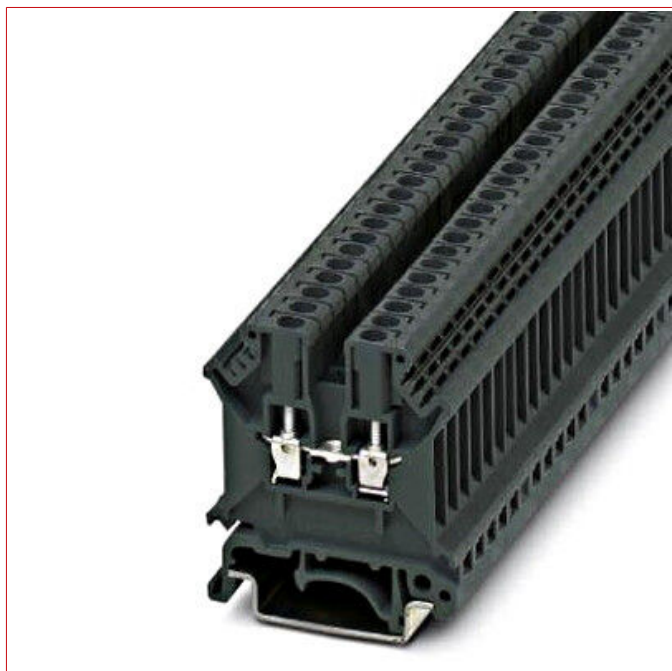


Data Sheet for Article: IP3059786-

Terminal block TB 3 I

Screw-connection, 0.5 mm² - 4 mm², AWG: 20 - 12, color: dark grey, installation on: NS 35/7.5, NS 35/15, NS 32



Technical Data

Netto depth (mm)	47,00
Net width (mm)	5,20
Net height (mm)	42,50
Net weight (kg)	0,01
EAN	4046356643474
Power loss (W)	0,77
Min. ambient temperature (°C)	-40
Max. ambient temperature (°C)	120
Basic Description	Terminal
System	screw clamp terminals
Series	TB
Version	Feed-through terminal
Max. cross section, solid wire (mm ²)	4
Max. cross section, flexible wire (mm ²)	2,5
Max. cross section, flexible wire with ferrule (mm ²)	2,5
Min. cross section, solid wire (mm ²)	0,5
Min. cross section, flexible wire (mm ²)	0,5

Technical Data - continued

Min. cross section, flexible wire with ferrule (mm ²)	0,5
Cross-section (mm ²)	2.5
Colour	Dark grey
Rated current (A)	24

Article Table

DESCRIPTION	Order No.
Terminal block TB 3 I	IP3059786
Screw-connection, 0.5 mm ² - 4 mm ² , AWG: 20 - 12, color: dark grey, installation on: NS 35/7.5, NS 35/15, NS 32	
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	
Marking tags for TB and ST - terminals, 1-30 (each 2x)	IP196001
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 31-60 (each 2x)	IP196031
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 61-90 (each 2x)	IP196061
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 91-120 (each 2x)	IP196091
Marking tags for Phoenix Contact - terminals, series TB and ST	

Article Table

DESCRIPTION	Order No.
Optional Accessories	
Marking tags for TB and ST - terminals, 121-150 (each 2x)	IP196121
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 151-180 (each 2x)	IP196151
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 181-210 (each 2x)	IP196181
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 211-240 (each 2x)	IP196211
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 241-270 (each 2x)	IP196241
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 271-300 (each 2x)	IP196271
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 301-330 (each 2x)	IP196301
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 331-360 (each 2x)	IP196331
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 361-390 (each 2x)	IP196361
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 391-420 (each 2x)	IP196391
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 421-450 (each 2x)	IP196421
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 451-480 (each 2x)	IP196451
Marking tags for Phoenix Contact - terminals, series TB and ST	
Marking tags for TB and ST - terminals, 481-510 (each 2x)	IP196481
Marking tags for Phoenix Contact - terminals, series TB and ST	
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	
Zack marker strip ZB 5, consecutive numbers 31-40	IP10500174
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 41-50	IP10500175
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 51-60	IP10500176
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 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-TB 4/10 End cover, length: 42.5 mm, wide: 1.8 mm, height: 35.9 mm, color: dark grey	IP3059809
Fixed bridge SCBI 10-5 N Fixed bridge, poles: 10, color: silver-colored	IP3246117
Insertion bridge INB 10-5 Insert bridge, poles: 10, color: grey	IP3246175
Insulation plate TS-TB-2L Insulation plate, length: 16 mm, wide: 0.5 mm, height: 14 mm, color: dark grey	IP3062841
Partition plate, ATP-TB Partition plate, length: 56 mm, wide: 3 mm, height: 45.7 mm, color: dark grey	IP3046272

Article Table

DESCRIPTION	Order No.
Optional Accessories	
Test socket TPS 3/10/4	IP3246230
Test socket, color: silver-colored	IP1212602