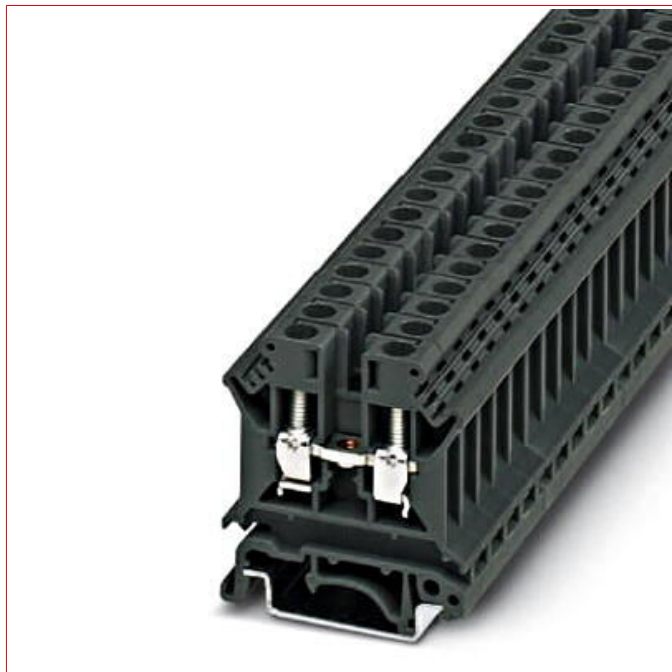


Data Sheet for Article: IP3000486-

Feed-through terminal block TB 6 I

Screw-connection, 1.5 mm² - 6 mm², AWG: 16 - 8, color: dark grey, installation on: NS 35/7.5, NS 35/15, NS 32



Technical Data

Netto depth (mm)	47,00
Net width (mm)	8,20
Net height (mm)	42,50
Net weight (kg)	0,01
EAN	4046356608411
Power loss (W)	1,31
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)	6
Max. cross section, flexible wire (mm ²)	6
Max. cross section, flexible wire with ferrule (mm ²)	6
Min. cross section, solid wire (mm ²)	1,5
Min. cross section, flexible wire (mm ²)	1,5

Technical Data - continued

Min. cross section, flexible wire with ferrule (mm ²)	1,5
Cross-section (mm ²)	6
Colour	Dark grey
Rated current (A)	41

Article Table

DESCRIPTION	Order No.
Feed-through terminal block TB 6 I	IP3000486
Screw-connection, 1.5 mm² - 6 mm², AWG: 16 - 8, 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 8, blank	IP1052002
Strip, white, snap into tall marker groove, for terminal width: 8.2 mm, lettering field: 10.5 x 8.15 mm	
Zack marker strip ZB 8, consecutive numbers 1-10	IP10520151
Strip, white, snap into tall marker groove, for terminal width: 8.2 mm, lettering field: 10.5 x 8.15 mm	
Zack marker strip ZB 8, consecutive numbers 11-20	IP10520152
Strip, white, snap into tall marker groove, for terminal width: 8.2 mm, lettering field: 10.5 x 8.15 mm	
Zack marker strip ZB 8, consecutive numbers 21-30	IP10520153
Strip, white, snap into tall marker groove, for terminal width: 8.2 mm, lettering field: 10.5 x 8.15 mm	
Zack marker strip ZB 8, consecutive numbers 31-40	IP10520154
Strip, white, snap into tall marker groove, for terminal width: 8.2 mm, lettering field: 10.5 x 8.15 mm	
Zack marker strip ZB 8, consecutive numbers 41-50	IP10520155
Strip, white, snap into tall marker groove, for terminal width: 8.2 mm, lettering field: 10.5 x 8.15 mm	

Article Table

DESCRIPTION	Order No.
Optional Accessories	
Zack marker strip ZB 8, consecutive numbers 51-60 Strip, white, snap into tall marker groove, for terminal width: 8.2 mm, lettering field: 10.5 x 8.15 mm	IP10520156
Zack marker strip ZB 8, consecutive numbers 61-70 Strip, white, snap into tall marker groove, for terminal width: 8.2 mm, lettering field: 10.5 x 8.15 mm	IP10520157
Zack marker strip ZB 8, consecutive numbers 71-80 Strip, white, snap into tall marker groove, for terminal width: 8.2 mm, lettering field: 10.5 x 8.15 mm	IP10520158
Zack marker strip ZB 8, consecutive numbers 81-90 Strip, white, snap into tall marker groove, for terminal width: 8.2 mm, lettering field: 10.5 x 8.15 mm	IP10520159
Zack marker strip ZB 8, consecutive numbers 91-100 Strip, white, snap into tall marker groove, for terminal width: 8.2 mm, lettering field: 10.5 x 8.15 mm	IP1052015H
Zack marker strip flat ZBF 8, blank Strip, white, snap into flat marker groove, for terminal width: 8 mm, lettering field: 5.15 x 8.15 mm	IP0808781
Zack marker strip flat ZBF 8, consecutive numbers 1-10 Strip, white, snap into flat marker groove, for terminal width: 8 mm, lettering field: 5.15 x 8.15 mm	IP08088041
Zack marker strip flat ZBF 8, consecutive numbers 11-20 Strip, white, snap into flat marker groove, for terminal width: 8 mm, lettering field: 5.15 x 8.15 mm	IP08088042
Zack marker strip flat ZBF 8, consecutive numbers 21-30 Strip, white, snap into flat marker groove, for terminal width: 8 mm, lettering field: 5.15 x 8.15 mm	IP08088043
Zack marker strip flat ZBF 8, consecutive numbers 31-40 Strip, white, snap into flat marker groove, for terminal width: 8 mm, lettering field: 5.15 x 8.15 mm	IP08088044
Zack marker strip flat ZBF 8, consecutive numbers 41-50 Strip, white, snap into flat marker groove, for terminal width: 8 mm, lettering field: 5.15 x 8.15 mm	IP08088045
Zack marker strip flat ZBF 8, consecutive numbers 51-60 Strip, white, snap into flat marker groove, for terminal width: 8 mm, lettering field: 5.15 x 8.15 mm	IP08088046
Zack marker strip flat ZBF 8, consecutive numbers 61-70 Strip, white, snap into flat marker groove, for terminal width: 8 mm, lettering field: 5.15 x 8.15 mm	IP08088047
Zack marker strip flat ZBF 8, consecutive numbers 71-80 Strip, white, snap into flat marker groove, for terminal width: 8 mm, lettering field: 5.15 x 8.15 mm	IP08088048
Zack marker strip flat ZBF 8, consecutive numbers 81-90 Strip, white, snap into flat marker groove, for terminal width: 8 mm, lettering field: 5.15 x 8.15 mm	IP08088049
Zack marker strip flat ZBF 8, consecutive numbers 91-100 Strip, white, snap into flat marker groove, for terminal width: 8 mm, lettering field: 5.15 x 8.15 mm	IP0808804H
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 10-8 Fixed bridge, poles: 10, color: silver-colored	IP3246133
Insertion bridge INB 10-8 Insert bridge, poles: 10, color: grey	IP3246191

Article Table

DESCRIPTION	Order No.
Optional Accessories	
Insulation plate TS-TB	IP3062838
Insulation plate, length: 22 mm, height: 22 mm, color: dark grey	
Partition plate, ATP-TB	IP3046272
Partition plate, length: 56 mm, width: 3 mm, height: 45.7 mm, color: dark grey	
Screwdriver 1 x 4 (SZS 1.0X4.0 VDE)	IP1205066
Screwdriver, slot-headed, VDE insulated, size: 1.0 x 4.0 x 100 mm, 2-component grip, with non-slip grip	