

Terminal block TB 50 I BU

Connection: screw-connection, 16 mm² - 70 mm², AWG: 6 - 1/0, color: blue, installation on: NS 35/7.5, NS 35/15



Technical Data

Net width (mm)	20,00
Net height (mm)	70,50
Net weight (kg)	0,12
EAN	4046356723565
Power loss (W)	4,73
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)	70
Max. cross section, flexible wire (mm ²)	70
Max. cross section, flexible wire with ferrule (mm ²)	70
Min. cross section, solid wire (mm ²)	16
Min. cross section, flexible wire (mm ²)	25
Min. cross section, flexible wire with ferrule (mm ²)	25

Technical Data - continued

Cross-section (mm ²)	50
Colour	Blue
Rated current (A)	150

Article Table

DESCRIPTION	Order No.
Terminal block TB 50 I BU	IP3247187
Connection: screw-connection, 16 mm² - 70 mm², AWG: 6 - 1/0, color: blue, installation on: 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	
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 16:UNPRINTED	IP0827461
Strip, white, snap into tall marker groove, for terminal width: 16 mm, lettering field: 16 x 10.5 mm	
Zack marker strip flat ZBF 16, blank	IP0827464
Strip, white, snap into flat marker groove, lettering field: 16.25 x 10.5 mm	
	IP3247208
	IP3247215
End bracket E/AL-NS 32	IP1201659
End bracket, wide: 10 mm, high: 49.5 mm, length: 63.5 mm, color: silver-colored	
End bracket E/AL-NS 35	IP1201662
End bracket, wide: 10 mm, high: 44 mm, length: 59 mm, color: silver-colored	
	IP1205082