

TERMINAL BLOCK TP1 W. LED PUSH-IN TERM.
TERMINAL BLOCK TP1 8 CHANNELS AND 2X2 TERMINALS FOR
POTENTIAL SUPPLY SORT: PUSH-IN TERMINAL WITH LED,
PACK. UNIT=1PCS 16POLE IDC CONNECT. F. CABLE



Figure similar

Operating data	
Operating voltage	
• at DC / Rated value	24 V
• rated value	50 V
• at DC / maximum	24 V
Current / rated value	1 A
Continuous current / at DC / per signal cable / maximum	1 A
Total current / maximum	4 A
Operating temperature	0 ... 60 °C
Ambient temperature	
• during operation	0 ... 60 °C
• during storage	-40 ... +70 °C
Number of terminal levels	1
Number of terminal points / per terminal level	1
Number of terminals	12
Width of screwdriver blade	3.5 mm

Design of terminal / Terminal levels internally linked	No
Product component	
• PE connection	No
• Shield connection	No
• Disconnecter	No
• required / connection plate	No
Product feature / Infeed function	Yes
Product feature / cross-connectable	No
Number of cables / per connection	2
Connectable conductor cross-section	
• for flexible conductor / with core end processing	0.2 ... 2.5 mm ²
• stranded	0.2 ... 2.5 mm ²
• finely stranded / without core end processing	0.2 ... 2.5 mm ²
• finely stranded / with core end processing	0.2 ... 2.5 mm ²
Number of poles / at the 1st interface	16
number of the plug contacts / of the electrical connection	1
Wire length / maximum	30 m

General data	
Degree of pollution	2
Overvoltage category	2
Design tested acc. to type of protection / EEx e	No
Certificate of suitability / cULus approval	Yes
Equipment marking / acc. to DIN EN 81346-2	X
Length	58 mm
Height / of the enclosure	58 mm
Width / of the enclosure	40 mm
Depth / of the enclosure	50 mm
Height / with lowest-profile installation	50 mm
Net weight	0.05 kg