

DATA SHEET

Accessories
ProAcc ZP-TB
40mm Busbar Power Feed Input Terminal Block



Location of Use: Meter panels per DIN VDE 0603-1 and DIN VDE 0603-2-1 with 40mm Busbar System 12x5 mm

Compliance: IEC 61984
EN 61984
DIN EN 61984
VDE-AR-N 4100
DIN VDE 0603-1
DIN VDE 0603-2-1
DIN VDE 18015-1

Technical Data

ProAcc ZP-TB

IEC Electrical

Rated Voltage (AC) per IEC 61984	U_N	240/400V
Rated Current per IEC 61984		101 A
Nominal Current		125 A
Rated Isolation Voltage per IEC 61984	U_i	400V
Rated Impulse Voltage per IEC 61984	U_{imp}	6kV
Rated Short Circuit Current per VDE-AR-N 4100		25kA
Number of poles		5

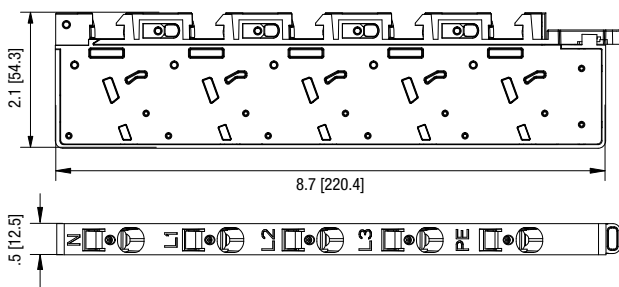
Mechanical & Environmental

Pollution degree		3
Operating Temperature Range	T_a	-25 °C to +55 °C
Permissible Operating Humidity	RH	5%...95%
Altitude (max)		6561 ft [2000 m]
Wire Connection Method		Tension clamp
Connectivity		One conductor per clamping unit
Conductor Cross Section		1.5 - 25 mm ² (Solid, Stranded) / 1.5 - 16 mm ² (Flexible) 15 - 4 AWG (Solid, Stranded) / 15 - 5 AWG (Flexible)
Mounting		40mm Busbar System 12x5 mm
Degree Of Protection		IP 00
		IP20 when installed behind the protective cover
Housing Material		Thermoplastic: Extinguishing Degree UL 94 V-0

Order Information

Order Code		
ProAcc ZP-TB		515 669

Dimensions & Packaging inches [mm]



Complete Unit Dimensions & Packaging

ProAcc ZP-TB		
Weight	pounds [grams]	.32 [145]
Packaging Dimensions (HxWxL)		.78x2.3x9.5" 20x60x242 mm
Standard Order Quantity		1 Unit

Information contained in this document is subject to change at any time without notice.

