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 12x5mm

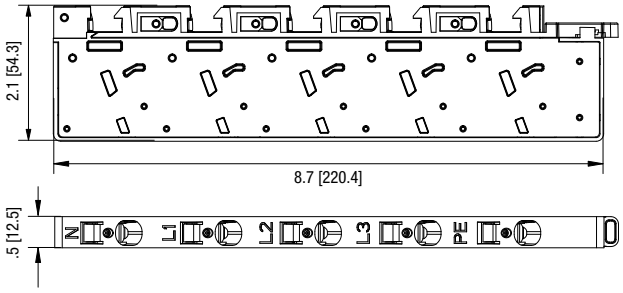
Compliance: IEC 61984
EN 61984
DIN EN 61984
VDE-AR-N 4100
DIN VDE 0603-1
DIN VDE 0603-2-1
DIN VDE 18015-1

Technical Data

ProAcc ZP-TB

IEC Electrical		
Rated Voltage (AC) per IEC 61984	U_N	240/400V
Rated Current per IEC 61984		101A
Nominal Current		125A
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 [2000m]
Wire Connection Method		Tension clamp
Connectivity		One conductor per clamping unit
Conductor Cross Section		1.5-25mm² (Solid, Stranded) / 1.5-16mm² (Flexible)
		15-4 AWG (Solid, Stranded) / 15-5 AWG (Flexible)
Mounting		40mm Busbar System 12x5mm
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 [149]
Packaging Dimensions (HxWxL)		.78x2.3x9.5"
		20x60x242mm
Standard Order Quantity		1 Unit

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

RoHS COMPLIANT

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