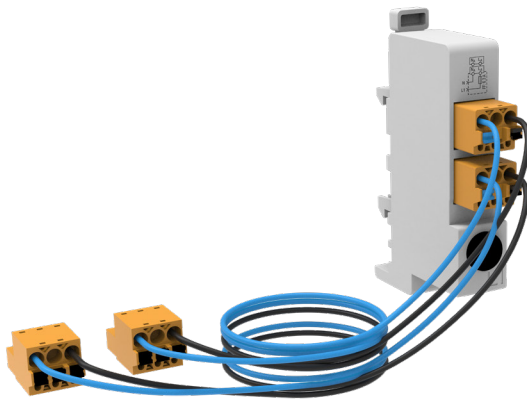


Accessories  
**ProAcc ZP-FH**  
 40mm Busbar Fuse Holder



Location of Use: Main Distribution Boards,  
 N and L1 Busbars of 40mm Busbar  
 System 12x5mm

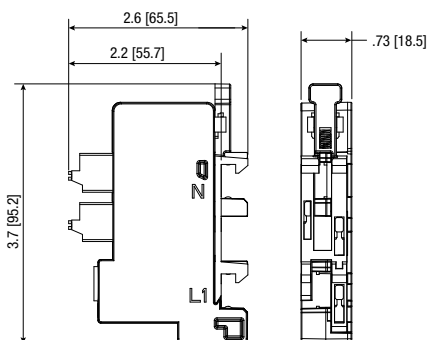
Load terminals: L1 protected by Class FF fuse link

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

**Technical Data**

ProAcc ZP-FH (xxx)		1.6 A	6.3 A
<b>IEC Electrical</b>			
Rated Voltage (AC)	$U_N$	240V	240V
Rated Current	$I_N$	1.6 A	6.3 A
Rated Impulse Voltage	$U_{imp}$	4kV	4kV
Short Circuit Interrupt Capability		25kA	25kA
Fuse Link		FF, 5 x 20 mm, 1.6 A	FF, 5 x 20 mm, 6.3 A
<b>Cable Set Information</b>			
Rated Current	$I_N$	9.5 A	9.5 A
Rated Isolation Voltage		6kV	6kV
Rated Short Circuit Current		25kA	25kA
Type of Connection		Load side: Plug BLF 5.08 / Fuse holder side: Plug SLF 5.08	
Connection Cable Length		Modem: 80cm / Gateway: 115cm	
Cable Cross Section		0.82 mm <sup>2</sup> (Stranded)	
<b>Mechanical &amp; Environmental</b>			
Pollution degree		2	
Operating Temperature Range	$T_a$	-13 °F to +131 °F [-25 °C to +55 °C]	
Permissible Operating Humidity	RH	5%...95%	
Altitude (max)		13123 ft [4000m]	
Mounting		N and L1 Busbars 40mm Busbar System 12x5mm	
Wire Connection Method		2x Push In Plugs	
Conductor Cross Section (max)		2.5mm <sup>2</sup> [12 AWG] (Solid, Flexible)	
Degree Of Protection		IP 00 IP20 when installed behind the protective cover	
Housing Material		Thermoplastic: Extinguishing Degree UL 94 V-0	
<b>Order Information</b>			
Order Code		1.6 A	6.3 A
ProAcc ZP-FH (xxx) (with cable set)		515 A07	515 751

**Dimensions & Packaging** inches [mm]



**Complete Unit Dimensions & Packaging**

ProAcc ZP-FH (xxx)		1.6 A	6.3 A
Weight	pounds [grams]	.30 [136]	.30 [136]
Packaging Dimensions (HxWxL)		3.6x1.4x4.7"	
		93x38x120mm	
Standard Order Quantity		1 Unit	

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

