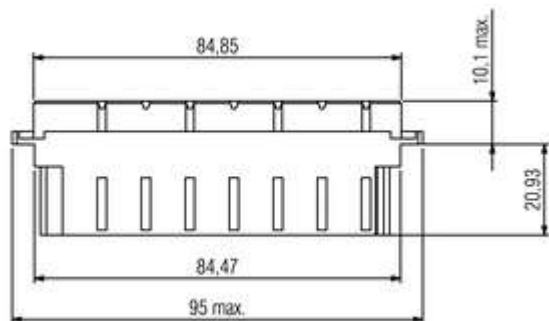


Basics

Specification	IEC 60603-2 (DIN 41612)
Performance Level	1
No. of Contacts	15
Termination Technology	Faston
Termination Length	8 mm
Operating Temperature Range	-55°C to +125°C

Material

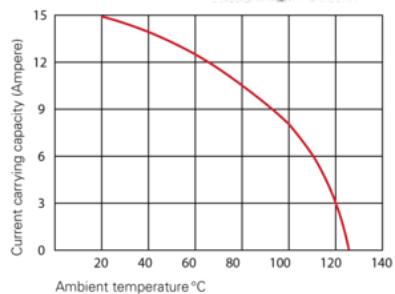
Insulator Material	PBT glass filled UL 94 V-0
Contact Material	Copper alloy

Mechanical

Pitch	10,16 x 6,5 mm
Mating Force	< 90 N
Separating Force per Pin	> 0,2 N
Durability	500 mating cycles

Electrical

Operational Current	15 A
Contact Resistance	< 8 mΩ
Clearance and Creepage	or: 8,0 mm, or: 4,5 mm
Insulation Resistance	> 10 ⁹ MΩ
Test Voltage	3100 V



Type H

20 °C	15 A
70 °C	11 A
100 °C	8 A

