



INSULATED CABLE CONNECTOR

Technical Datasheet
IPC 209001120

TECHNICAL DATA

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The insulated cable connector consists of an aluminium clamping body encased in glass fibre reinforced plastic. Safe installation under voltage is ensured with no prior stripping of conductors required. A secure contact is ensured by piercing screws. After tightening, the conductive parts of the shear screws are completely covered by a touch protection device.



Area of application

Parameter	Value
Voltage level	Low Voltage

Conductor cross-section [mm²]

Parameter	Value
Cross-sectional area	1,0 - 25

Dimensions [mm]

Parameter	Value
Length	68
Diameter	25,3
Height (with bolts)	50,2

Characteristics of the contact screws

Parameter	Value
Hexagon socket wrench size	SW 10
Shear value	12 Nm