

# PVC connector

## French/Belgian standard

1679002







### General information

Item number	1679002
Model	PVC connector
Colour	black
Shutter	With shutter

### Electrical parameters

Amperage	16A
Voltage	250V
Poles	2P + PE

### Standards/Directives

According to	NF C61-314 / NBN C61-112
Standard	French/Belgian standard
Certification marks	   

### Operating conditions

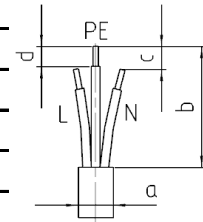
Storage temperature	-15°C to +60°C
Operating temperature	-15°C to +35°C
Relative humidity	5 to 95%, no condensation
Degree of protection	IP20

### Materials

Contact Carrier	PA
Housing	PVC

### Connecting cable

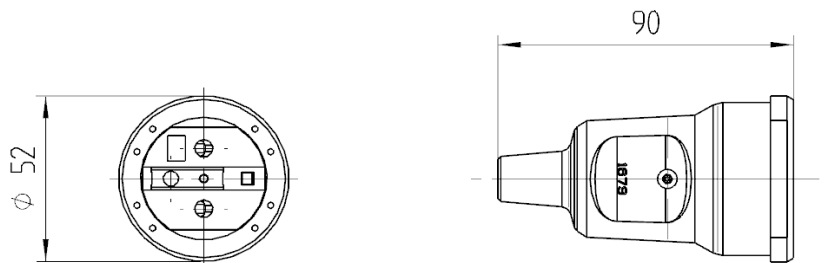
Cross section	3x1,0mm <sup>2</sup> -3x1,5mm <sup>2</sup>
Cable diameter, dimension a	6-10,4mm
Insulation strip length sheath, dimension b	33-35mm
Trim L/N, dimension c	8mm
Insulation strip length cores, dimension d	8-10mm



### Connection screws

Max. torque for screws L-N/PE	0,5 Nm
Screw drive L-N/PE	Combined slot/PZ1
Max. torque for screws housing	0,5 Nm
Screw drive housing	Combined slot/PZ1
Max. torque for screws strain relief	0,5 Nm
Screw drive strain relief	Combined slot/PZ1

Subject to modifications



If the application requires extended specifications, we recommend to test the application under real or simulated conditions. Parameters like duration, quantity and temperature will effect the result significantly