



Electrical connection

Cable diameter D	6...8 mm
Connector 01, version	angled
Contact shield	Shield ring
Number of pins	8
System	Can be fabricated

Material

Material contact carrier	PBT
Material contacts	Bronze
Material cover nut	Brass
Material grip	Die-cast zinc

Electrical data

Operating voltage Ub	60 VDC / 60 VAC
Rated current (40 °C)	5.0 A

Mechanical data

Connection cross-section	0.75 mm²
Type of wire mounting	Solder connections

Environmental conditions

Ambient temperature	-40...95 °C
IP rating per IEC 60529	IP67

Remarks

Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.

Connector view

