



Basic features

Application	Transducer
Approval/Conformity	EAC WEEE

Electrical connection

Cable diameter D	6...8 mm
Connection	M16x0.75-Female, angled, 6-pin
Number of connectable contacts	6
System	Can be fabricated

Electrical data

Operating voltage U_b	60 VAC
Rated current (40 °C)	5.0 A

Environmental conditions

Ambient temperature	-30...95 °C
IP rating	IP67

Material

Housing material	Brass
Material contact carrier	PBT
Material contacts	Bronze

Mechanical data

Connection cross-section	0.52 mm ²
Type of wire mounting	Solder connections

Remarks

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

Connector Drawings

