



Basic features

Approval/Conformity WEEE

Electrical connection

Cable diameter D 4...6 mm
 Connection M12x1-Female, straight, 5-pin, A-coded
 Number of connectable contacts 5
 System Can be fabricated

Electrical data

Operating voltage U_b 30 VDC

Environmental conditions

Ambient temperature -40...85 °C
 IP rating IP67

Material

Material contacts Bronze
 Material cover nut PA
 Material grip PBT/GF

Mechanical data

Connection cross-section 0.75 mm²
 Type of wire mounting Screw terminals

Remarks

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

Connector Drawings

