

Basic features

Approval/Conformity WEEE

Electrical connection

Conductor cross-section 0.25 mm²
 Connection M8x1-Male, straight, 4-pin, A-coded
 Number of conductors 4

Electrical data

Operating voltage U_b 30 VDC / 30 VAC
 Rated current (40 °C) 4.0 A

Environmental conditions

Ambient temperature -25...85 °C
 IP rating IP67

Material

Conductor insulation material TPE
 Housing material PA
 Brass
 Material contact carrier PA
 Material contacts Brass

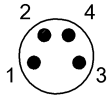
Mechanical data

Lead length L 1.00 m
 Mounting part M8x0.5

Remarks

Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.
 Nut included in scope of delivery

Connector Drawings



- PIN 1: brown
- PIN 2: white
- PIN 3: blue
- PIN 4: black

Wiring Diagrams

