



### Basic features

Approval/Conformity	CE WEEE
---------------------	------------

### Electrical connection

Cable diameter D	8...13 mm
Connection	M12x1-Male, straight, 5-pin, L-coded
Number of connectable contacts	5
System	Can be fabricated

### Electrical data

Operating voltage $U_b$	63 VDC / 63 VAC
Rated current (40 °C)	16.0 A

### Environmental conditions

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

### Material

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

### Mechanical data

Connection cross-section	2.50 mm <sup>2</sup>
Type of wire mounting	Screw terminals

### Remarks

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

## Connector Drawings

