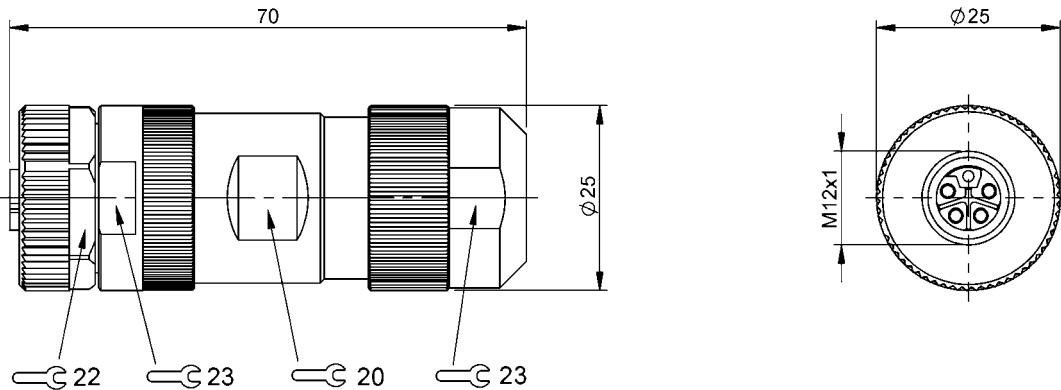


Field-Attachable Connectors  
BCC M435-0000-1L-000-61X5B5-000  
Order Code: BCC0LCT

**BALLUFF**



#### Basic features

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

#### Environmental conditions

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

#### Electrical connection

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

#### Material

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

#### Electrical data

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

#### 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

