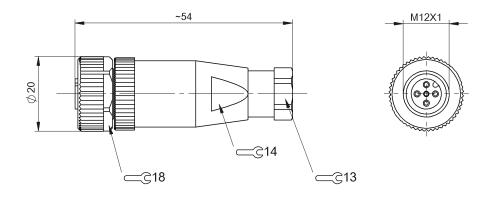
Field-Attachable Connectors BCC M435-0000-1A-004-41X475-000 Order Code: BCC0HR3







| Basic features | | Environmental conditions | |
|--------------------------------|-----------------------------------|----------------------------------|--------------------------|
| Approval/Conformity | WEEE | Ambient temperature IP rating | -4085 °C IP67 |
| Display/Operation | | | |
| Power indicator | Green LED | Interface | |
| | | Switching output | PNP normally open (NO) |
| Electrical connection | | | |
| Cable diameter D | 46 mm | Material | |
| Connection | M12x1-Female, straight, 5-pin, A- | Material contact carrier | PA |
| | coded | Material contacts | Brass |
| Number of connectable contacts | 4 | Material cover nut | Die-cast zinc |
| System | Can be fabricated | Material grip | PA |
| Electrical data | | Mechanical data | |
| Operating voltage Ub | 30 VDC / 30 VAC | Connection cross-section | 0.140.75 mm ² |
| Rated current (40 °C) | 4.0 A | Tightening torque pigtail | 0.6 Nm |
| | | Type of wire mounting | Screw terminals |

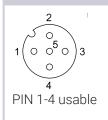
Remarks

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

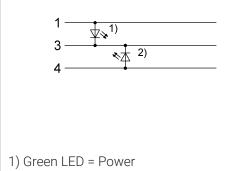
Field-Attachable Connectors BCC M435-0000-1A-004-41X475-000 Order Code: BCC0HR3

BALLUFF

Connector Drawings



Wiring Diagrams



2) Yellow LED = Function