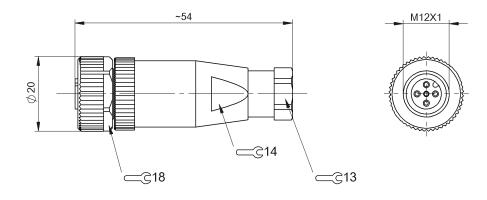
## Field-Attachable Connectors BCC M435-0000-1A-004-41X475-000 Order Code: BCC0HR3







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 <sup>2</sup>
Rated current (40 °C)	4.0 A	Tightening torque pigtail	0.6 Nm
		Type of wire mounting	Screw terminals

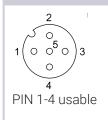
#### Remarks

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

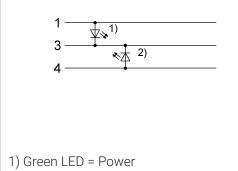
# Field-Attachable Connectors BCC M435-0000-1A-004-41X475-000 Order Code: BCC0HR3

# BALLUFF

### **Connector Drawings**



### Wiring Diagrams



2) Yellow LED = Function