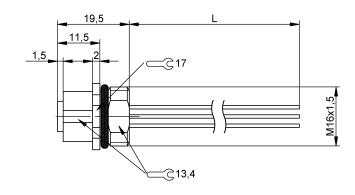
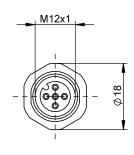
## BCC M455-0000-1A-RM020-005

Order Code: BCC099C











Basic features		Environmental conditions	
Approval/Conformity	CE WEEE	Ambient temperature IP rating	-4085 °C IP68
Electrical connection		Material	
Conductor cross-section	0.25 mm <sup>2</sup>	Conductor insulation material	TPE
Connection	M12x1-Female, straight, 4-pin, A-	Housing material	Die-cast zinc, nickel-plated
	coded	Housing material, surface protection	nickel-plated
Number of conductors	4	Material contact carrier	PA
		Material contacts	Bronze
Electrical data			
Operating voltage Ub	250 VDC / 250 VAC	Mechanical data	
Rated current (40 °C)	4.0 A	Lead length L	0.50 m
		Mounting part	M16x1.5

## Remarks

Enclosure rating per IEC 60529, only in screwed state with the associated mating piece. Nut M16 included in scope of delivery

## BCC M455-0000-1A-RM020-005 Order Code: BCC099C

**BALLUFF** 

**Connector Drawings** 



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

Wiring Diagrams (Schematic)