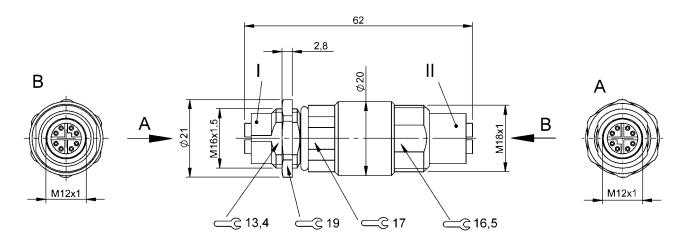
**Bulkhead Connectors** 

## BCC M458-M458-5X-RM147-000

Order Code: BCC0LJE









Basic features		Environmental conditions	
Approval/Conformity	CE WEEE	Ambient temperature IP rating	-4085 °C IP67/IP67
Electrical connection		Material	
Connection 1	M12x1-Female, straight, 8-pin, X-coded	Material contact carrier	PA/PA
Connection 2		Material contacts	Brass/Brass
Connection 2	M12x1-Female, straight, 8-pin, X- coded	Material grip	Nickel-plated brass
Connector 01, version	straight		Die-cast zinc/Nickel-plated brass Die-cast zinc
Connector 02, version	straight		Die Gast Zine
Number of pins	8/8	Mechanical data	
Electrical data		Mounting part	M16x1.5
Operating voltage Ub	60 VDC / 50 VAC		
Rated current (40 °C)	0.5 A		
Remarks			

Enclosure rating per IEC 60529 or 20653, only in screwed state with the associated mating piece.

## **Connector Drawings**



Ι, ΙΙ

PIN 1: white/orange

PIN 2: orange

PIN 3: white/green

PIN 4: green

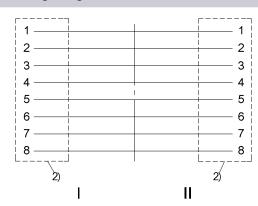
PIN 5: white/brown

PIN 6: brown

PIN 7: white/blue

PIN 8: blue

## Wiring Diagrams



2) Shield on housing

Subject to change without notice: 274298