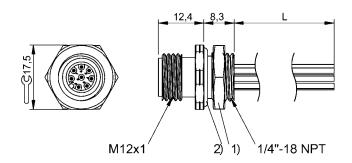
BCC M458-0000-2A-RN056-020

Order Code: BCC0CYE





1) Hex nut, 2) O-ring





Basic features		Environmental conditions	
Application Approval/Conformity	Panel connector	Ambient temperature IP rating	-40105 °C IP67
	WEEE	Interface	
Electrical connection		Switching output	Complementary
Conductor cross-section	24 AWG		
Connection	M12x1-Male, straight, 8-pin, A- coded	Material	
Number of conductors	8	Conductor insulation material	PVC
		Material contacts	Copper alloy
Electrical data		Material cover nut	Brass nickel-plated
Operating voltage Ub	60 VDC / 60 VAC		flicker plated
Rated current (40 °C)	2.0 A	Mechanical data	
		Lead length L	2.00 m
		Mounting part	1/4"-18 NPT
		Tightening torque pigtail	0.6 Nm

Remarks

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

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BYLLUFF

Order Code: BCC0CYE

Connector Drawings
$4 \underbrace{\begin{pmatrix} 3 & 2 \\ \bullet & 8 & \bullet \\ 5 & \bullet & 7 \end{pmatrix}}_{6} 1$
PIN 1: white
PIN 2: brown
PIN 3: green
PIN 4: yellow
PIN 5: gray
PIN 6: pink
PIN 7: blue
PIN 8: red

Wiring Diagrams	
1	
2	
3	
5———	
6—————————————————————————————————————	
8	