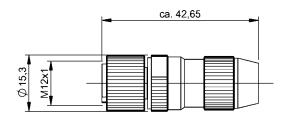
Field-Attachable Connectors BKS-S107-RT14 Order Code: BCC02H8

BYLLUFF







Basic features		Material	
Approval/Conformity	cURus WEEE	Conductor insulation material	PVC PP TPE
Electrical connection		Housing material	PA
		Material contact carrier	PA
Cable diameter D	2.95.1 mm	Material contacts	Brass
Connection	M12x1-Female, straight, 5-pin, A- coded	Material cover nut	Brass nickel-plated
Number of connectable contacts System	4 Can be fabricated	Material grip	Plastic
Electrical data		Mechanical data	
Operating voltage Ub Rated current (40 °C)	32 VDC / 32 VAC 4.0 A	Conductor diameter min.	1 mm
		Connection cross-section	0.140.34 mm ²
		Connection cycles min.	100
		Core diameter max.	1.60 mm
Environmental conditions		Tightening torque pigtail	0.6 Nm
Ambient temperature	-4085 °C	Type of wire mounting	IDC
IP rating	IP67		
Remarks			

Subject to change without notice: 151500

max. connection frequency with same cable cross-section 10

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

Field-Attachable Connectors

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Connector Drawings



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