

Product information

Field Attachable M12 Connectors - Standard Type - RSCW 4/7

Industrial Connecting Solutions: Circular Connectors: M8 - M12 Connectors: M12 Connectors: M12 Circular connector acc. to IEC 61076-2-101: M12 Field Attachable Connectors: Field Attachable M12	
Connectors - Standard Type	
http://www.e-catalog.beldensolutions.com/link/57078-24228	3-256281-256292-256304-58429-58478-58928/en/RSCW_4-7/uistate
Name	Field Attachable M12 Connectors - Standard Type
	Field attachable connector, M12 male connector, right angled version, with threaded joint, assembling with screw terminals
Delivery informations	
Availability	available
Product description	
Туре	RSCW 4/7
Order No.	11603
Description	Field attachable connector, M12 male connector, right angled version, with threaded joint, assembling with screw terminals
Number of contacts	4
Color of housing	black
Classification	
Belden brand	Lumberg-Automation
Eclass-ID	27260702
Mechanical data	
Type of plug-in contact	Male connector
Design of housing	angled
LED display present	×
Connectable conductor cross-section multiple wire (without sleeve)	max. 0.75 mm ²
· · ·	20.000 65.000
Screw joint for cable for external cable diameter	3.0 mm 6.5 mm
Screwed cable gland, connecting thread	SW 15
Environmental conditions	as 20 - 0020
Environmental temperature	-25 °C 90 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
Materials	DDT
Housing material / Molded body	PBT
Contact bearer material	PBT
Contact material	CuZn
Contact material - Surface refinement	pre-coppered, CuSnZn
Knurled screw / nut material	CuZn, nickel-plated
Sealing material	FKM
Electrical data	
Contact resistance	≤5 mΩ
Rated current In	4 A at 40°C, UL and notice derating
Nominal voltage	240 V
Rated voltage (Value)	250 V
Test voltage	2.0 kV eff./60 s
Insulation resistance	>1 GΩ
Approvals	
Approvals	UL







Belden Deutschland GmbH Im Gewerbepark 2 58579 Schalksmühle Germany Phone: +49 7127/14-1806

E-Mail: icos-sales@belden.com

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