



Product information Field Attachable M12 Connectors -Standard Type - RKC4/3/9

11213

Name	Field Attachable M12 Connectors - Standard Type
	Field attachable connector, M12 female connector, straight version, with threaded joint, assembling with screw terminals
Delivery informations	
Availability	available
Product description	
Туре	RKC 4/3/9
Order No.	11213
Description	Field attachable connector, M12 female connector, straight version, with threaded joint, assembling with screw terminals
Number of contacts	3
Color of housing	black
Classification	
Belden brand	Lumberg-Automation Control Con
Eclass-ID	27260702
Mechanical data	
Type of plug-in contact	Female connector
Design of housing	straight
LED display present	X
Connectable conductor cross-section multiple wire	max. 0.75 mm ²
(without sleeve)	
Screw joint for cable for external cable diameter	4.0 mm 8.0 mm
Screwed cable gland, connecting thread	SW 19
Environmental conditions	
Environmental temperature	-25 °C 90 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
Materials	
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	$\leq 5 \text{ m}\Omega$
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 6Ω
Approvals	
Approvals	UL

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