



Product information Field Attachable M12 Connectors -Standard Type - RKCW4/7 11258

Name	Field Attachable M12 Connectors - Standard Type
	Field attachable connector, M12 female connector, right angled version, with threaded joint, assembling with screw terminals
Delivery informations	
Availability	available
Product description	
Туре	RKCW 4/7
Order No.	11258
Description	Field attachable connector, M12 female 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	Female connector
Design of housing	angled
LED display present	x
Connectable conductor cross-section multiple wire (without sleeve)	max. 0.75 mm ²
Screw joint for cable for external cable diameter	3.0 mm 6.5 mm
Screwed cable gland, connecting thread	SW 15
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	≤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	Y Value
Approvals	
Whinners	UL .

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