

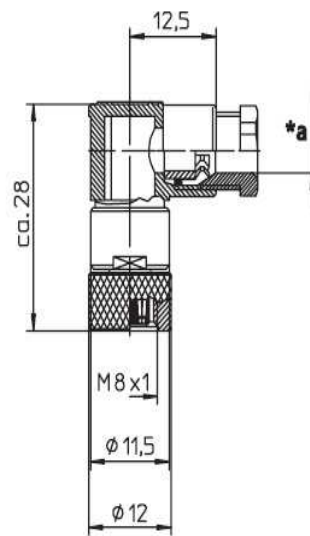


Product information
RKMCW 3
69542

Name	
	RKMCW 3
	
	Field attachable connector, M8 female right angle connector with threaded joint, assembling with solder connections, 3 poles
Delivery informations	
Availability	available
Product description	
Type	RKMCW 3
Order No.	69542
Description	Field attachable connector, M8 female right angle connector with threaded joint, assembling with solder connections, 3 poles
Note	The application of these products in harsh environments should always be checked before use.
Number of contacts	3
Color of housing	black
Product characteristics	Oil resistance
Classification	
Belden brand	Lumberg-Automation
Mechanical data	
Type of plug-in contact	Female connector
Design of housing	angled
Thread	M8
Design of electrical connection	solder connection
Connectable conductor cross-section multiple wire (without sleeve)	max. 0.25 mm ²
LED display present	✘
Environmental conditions	
Environmental temperature	-40 °C ... 85 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
Materials	
Housing material / Molded body	PBT
Contact bearer material	PA
Contact material	CuSn
Contact material - Surface refinement	gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Sealing material	FKM
Electrical data	
Contact resistance	≤ 3 mΩ
Rated current I _n	4 A at 40°C
Nominal voltage	60 V
Rated voltage	63 V
Test voltage	0.9 kV eff./60 s
Insulation resistance	> 1 GΩ

The information published has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect.

Picture
Drawing



*a Kabelverschraubung
Screw joint for cable

3-polig
3 poles

