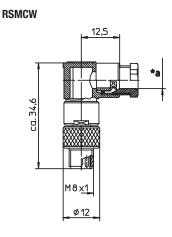


M8 Field Attachable Connectors

Male, 3- and 4-Pole

Field attachable connector, M8 male right angle connector, 3- and 4-pole with threaded joint, assembling with solder connections.



*a O-Ring *b Screw joint for cable

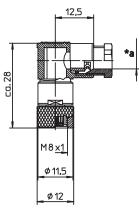


RSMCW | RKMCW

Female, 3- and 4-Pole

Field attachable connector, M8 female right angle connector 3- and 4-pole with threaded joint, assembling with solder connections.

RKMCW



*a O-Ring *b Screw joint for cable

Pin Assignments

Face Views / M12, Male / Female					
3 pole	4 pole				

Be Certain with Belden

M8 Field Attachable Connectors RSMCW | RKMCW

Technical Data

Environmental

Degree of protection	IP 67 / NEMA 6P
Operating temperature range	-40°C (-40°F) / +85°C (+185°F)

Mechanical

PBT
PA
CuSn, gold-plated
CuZn, nickel-plated
FKM (only RKMCW)
Solder connection
max. 0.25 mm ²
\leq 5 m Ω
4 A
3 poles 60 V
4 poles 30 V
3 poles 63 V
4 poles 36 V

Test voltage Insulation resistance Pollution degree

0.9 kV eff. / 60 s

 $> 10^9 \Omega$

3

					_
Part Number		Pins	Cable Diameter Range	Characteristics	Conn
Male	Female				ectors
RSMCW 3	RKMCW 3	3	Ø 3.5-5.0 mm		
RSMCW 4	RKMCW 4	4	Ø 3.5-5.0 mm		



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circular Metric Connectors category:

Click to view products by Lumberg manufacturer:

Other Similar products are found below :

600X518037X6STD15PCR99B70A8R4000A16M0208R5000A16M00512009100021203580030120091000812009100111300140094130203-005413001400261300150099RF-12S1N8A90DU1-3637-600-52051612618210368364148R4006A16M0108R5006A18A12016042321R3006A20M005RF-12P1N8A80DURF-12P1N8A90DU41-4001142-010154-22279-44-22281-14-22284-943-0011343-0108843-0120341-4001342-0000843-0034343-0103243-0116243-10000600X518050XSACC-DSI-FS-5P-PG9-L180 SC8R5006A16M0208R5006A16M0058R4000A16M0106-22279-31605332N03FA03144130014007743-01338XS2RD4265RSC 4/9XS2R-D426-1XS8A-0441