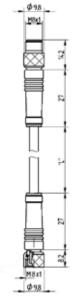
RSMV-RKMV I RSMV-RSMWV

3- and 4-Poles

Actuator/sensor cordset, double-ended, M8, 3and 4-pole, male straight with threaded joint to female straight connector and molded cable

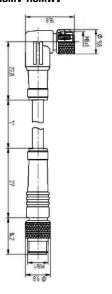
RSMV-RKMV





Actuator/sensor cordset, double-ended, M8, 3and 4-pole male straight with threaded joint to female 90° connector and molded cable.

RSMV-RSMWV



Pin Assignments

3 poles









Corusers Double-Ended

Be Certain with Belden



M8-Round-Plug Connector, Sensor/Actuator Double-Ended Cordsets

Technical Data

Environmental

Degree of protection IP 67, IP68 (NEMA 6P)
Operating temperature range -30 to +80C

Mechanical

Housing / Molded body
Insert (contact bearer)
Contact
Coupling screw
O-ring
PA/TPU, orange
Copper Alloy
Nickel Plated Brass
FKM (female only)

Electrical data

Rated voltage 63V (IEC) / 30V (UL)

Rated current* 4 A

Cable Specifications

Cable No.	Outer Jacket	Conductor Size	Jacket Color	OD
593	PVC	22 AWG stranded	yellow	5.00 mm nominal
594	PVC	22 AWG stranded	yelow	5.20 mm nominal

Part Number		Pins	Outer Jacket	Standard Cable Lengths	Characteristics
RSMV 3-RKMV 3-593/M	RSMV 3-RKMWV 3-593/M	3	PVC	0.3M / 0.6M / 1M / 1.5M / 2M / 5M	PVC PVC
RSMV 4-RKMV 4-594/M	RSMV 4-RKMWV 4-594/M	4	PVC	0.3M / 0.6M / 1M / 1.5M / 2M / 5M	PVC PVC