

M12-Splitters, Double-Ended, IEC Color Code

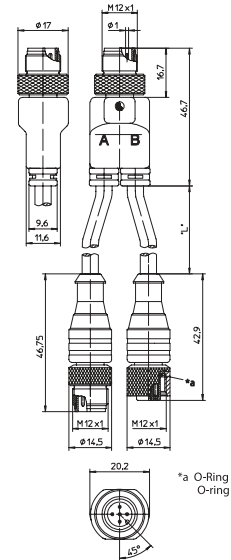
ASB 2-RST-RKT



M12-Duo-Male - 2xM12-Male/Female

Actuator/sensor cordset, double-ended, M12 Duo male connector with one M12 male connector and one M12 female connector, self-locking threaded joint.

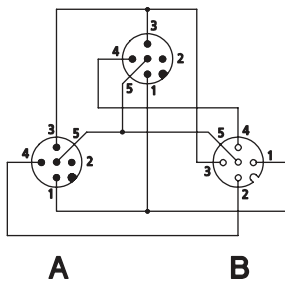
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Pin Assignments

Wiring Diagrams

ASB 2 - RST-RKT





Be Certain with Belden

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Technical Data

Environmental

Degree of protection IP 67 / NEMA 6P
Operating temperature range -25°C (-13°F) / +80°C (+176°F)

Mechanical

Housing / Molded body TPU
Insert TPI
Contact ASB / RST: CuZn, pre-nickel-plated and 0.8 microns gold-plated
RKT: CuZn, pre-nickel-plated and 0.3 microns gold-plated
Coupling nut CuZn, nickel-plated
O-ring FKM (only RKT)

Electrical

Nominal current at 40°C 4 A per cable / 4 A max. total
Nominal voltage 60 V
Rated voltage 63 V
Insulation resistance $> 10^9 \Omega$
Pollution degree 3

Cable Specifications

Cable No.	Outer Jacket	Gauge	Jacket Color	OD	Agency Approvals
226	PUR, halogen-free	3 x 0.50 mm ²	Black	4.6 mm	UL: AWM 21198 / CSA: AWM I/II A/B

Part Number	Pins	Outer Jacket	Standard Cable Lengths	Characteristics
ASB 2-RST 5-228/0.2-RKT 5-228/...M	5	PUR, halogen-free	1 M / 1.5 M / 2 M	  

Mouser Electronics

Authorized Distributor

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[ASB2-RST5-228/0,2-RKT 5-228/2M](#) [ASB2-RST5-228/0,2-RKT 5-228/1M](#) [ASB2-RST5-228/0,2-RKT5-228/1,5](#) [ASB2-RST5-228/0,2-RKT 5-228/5M](#)