



Product: [ASB 2-RKWT 4-3-224](#)

M12 Micro splitter cordset, double- ended, M12 Duo male connector and two M12 female right angle connectors with self-locking threaded joint, black PUR halogen free molded cable (ASBA 2-RKT: with AND logic).

Product Description

M12 Micro splitter cordset, double- ended, M12 Duo male connector and two M12 female right angle connectors with self-locking threaded joint, black PUR halogen free molded cable (ASBA 2-RKT: with AND logic).

Technical Specifications

Product Description

Product Family:	Sensor / Actuator Connectors
Brand:	Lumberg Automation
Connector Type:	T-Splitter
Voltage Rating:	50 V AC / 60 V DC
Rated Voltage (UL):	63 V
Rated Impulse Voltage:	1,5 kV

Technical Data Side 1

Side 1 Product Sub Family:	M12 Splitter
Attachment Type:	Self-locking
Number of Pins:	3
Side 1 Contact Resistance:	≤ 5 mOhm
Insulation Resistance:	> 10 ⁹ Ohm
Ambient Temperature (Operation)*:	-25°C to +80°C (notice derating)
Protection Degree / IP Rating**:	IP 67 / NEMA 6P
Side 1 Pollution Degree:	3
Contact Base Material:	CuZn
Side 1 Contact Plating:	Ni/Au
Contact Bearer Material:	TPU
Contact Bearer Color:	Orange
O-Ring Material:	FKM

Cable Data

Cable Number:	224
Number of Wires:	3
Cable Jacket Material:	PUR
Cable Jacket Color:	Black
Cable Diameter D:	0.169"

Safety & Environmental Compliance

RoHS Compliant:	Yes
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Notes

Variants

Item #	Item Description
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101861	ASB 2-RKWT 4-3-224/6 M
101863	ASB 2-RKWT 4-3-224/8 M
46949	ASB 2-RKWT 4-3-224/1 M
46950	ASB 2-RKWT 4-3-224/1,5 M
46951	ASB 2-RKWT 4-3-224/2 M
48225	ASB 2-RKWT 4-3-224/5 M
49044	ASB 2-RKWT 4-3-224/3 M
77684	ASB 2-RKWT 4-3-224/4 M

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