



Product: [ASB 2-RKT 4-3-645](#) 

M12 Micro splitter cordset, double-ended, M12-duo, male straight to two M12, female straight connectors with self-locking threaded joint, yellow PUR 18 gauge molded cable.

Product Description

M12 Micro splitter cordset, double-ended, M12-duo, male straight to two M12, female straight connectors with self-locking threaded joint, yellow PUR 18 gauge molded cable.

Technical Specifications

Product Description

Product Family:	Sensor / Actuator Connectors
Brand:	Lumberg Automation
Connector Type:	T-Splitter
Voltage Rating:	30 V / DC
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:	Yellow
O-Ring Material:	FKM

Cable Data

Cable Number:	645
Number of Wires:	3
Cable Jacket Material:	PUR
Cable Jacket Color:	Yellow
Cable Diameter D:	0.220"

Safety & Environmental Compliance

RoHS Compliant:	Yes
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Notes

Variants

Item #	Item Description
600001732	ASB 2-RKT 4-3-645/0.3M
600002483	ASB 2-RKT 4-3-645/1M

600002484	ASB 2-RKT 4-3-645/1.5M
600002485	ASB 2-RKT 4-3-645/2M
600002553	ASB 2-RKT 4-3-645/5M
600002554	ASB 2-RKT 4-3-645/10M
600003971	ASB 2-RKT 4-3-645/0.6M

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