M12-C01

M12-C01 Connector

General Information

Extended Product Type	M12-C01
Product ID	2TLA020055R1000
EAN	7350024452297
Catalog Description	M12-C01 Connector
Long Description	M12-C01 is a straight M12-5 female connector with cable screw connection. The range of the cable diameter is 2.5–6.5 mm.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	8544429090
Product Main Type	M12 connection
Product Name	Connector

Popular Downloads

Data Sheet, Technical Information	2TLC010001C0202
Dimension Diagram	2TLC010006U0201

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CAD Dimensional
Drawing

2CDC001079B0201

Dimensions

Product Net Depth / Length	70 mm
Product Net Height	20 mm
Product Net Width	20 mm
Product Net Weight	0.02 kg

Technical

Rated Control Supply Voltage (U_s)	24 V
Suitable For	JSHD4-1-AC
	Adam DYN-Info M12-5
	Adam DYN-Status M12-5
	Adam DYN-Reset M12-5
	Adam OSSD-Info M12-5
	Adam OSSD-Reset M12-5
	Adam AS-i M12-4
	OCB-2A
	OCB-3A
	OCB-4A
	Orion1 Base
	Orion1 Extended
	Orion2 Base
	Orion2 Extended
	Orion3 Base
	Orion3 Extended

Environmental

Degree of Protection	IP65

Certificates and Declarations

Declaration of Conformity - CCC	No declaration needed
Declaration of Conformity - CE	No delcaration needed
Declaration of Conformity - UKCA	No declaration needed

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	0.11 m
Package Level 1 Depth / Length	0.15 m
Package Level 1 Height	0.02 m
Package Level 1 Gross	0.02 kg

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Weight	
Package Level 1 EAN	7350024452297

Classifications

eClass	V11.0 : 27060313
ETIM 7	EC002635 - Circular connector for field assembly (industrial connector)
ETIM 8	EC002635 - Circular connector for field assembly (industrial connector)
ETIM 9	EC001855 - Sensor-actuator patch cord
IDEA Granular Category Code (IGCC)	4659 >> Cable connector
UNSPSC	39121438
Object Classification Code	X
E-Number (Sweden)	3861434

Categories

Low Voltage Products and Systems → Control Products → Safety Products → Cables and Connectors

Low Voltage Products and Systems → Control Products → Safety Products → Safety Sensors, Switches and Locks Accessories