



PRODUCT-DETAILS

M12-C101HE

M12-C101HE Cable



General Information

Extended Product Type	M12-C101HE
Product ID	2TLA020056R8100
EAN	7350024483116
Catalog Description	M12-C101HE Cable
Long Description	M12-C101HE is a shielded cable with a straight M12-5 female connector and a free end. The five conductors have a cross section of 0.34 mm ² . The jacket is made of gray halogen free PP. The length of the cable is 10 meters.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	8544429090
Product Main Type	M12 connection
Product Name	Cable
Special Functions	Harsh Environment

Popular Downloads

Data Sheet, Technical	2TLC010001C0202
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Information

Instructions and Manuals	2TLC010001M0201
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Cable Length	10 m
Product Net Depth / Length	230 mm
Product Net Height	20 mm
Product Net Width	230 mm
Product Net Weight	0.478 kg

Technical

Color	Jacket: Gray
Connection Configuration	Device side: straight M12-5 female Field side: free end
Rated Control Supply Voltage (U _s)	24 V
Suitable For	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 JSTD25F Orion1 Base Orion1 Extended Orion2 Base Orion2 Extended Orion3 Base Orion3 Extended

Environmental

Ambient Air Temperature	-40 ... 105 °C
Degree of Protection	IP67 IP69K

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2022-006480
RoHS Information	2CMT2022-006499
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006522
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

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

- UKCA

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	0.3 m
Package Level 1 Depth / Length	0.3 m
Package Level 1 Height	0.02 m
Package Level 1 Gross Weight	0.478 kg
Package Level 1 EAN	7350024483505

Classifications

eClass	V11.0 : 27060313
ETIM 7	EC001855 - Sensor-actuator patch cord
ETIM 8	EC001855 - Sensor-actuator patch cord
ETIM 9	EC001855 - Sensor-actuator patch cord
IDEA Granular Category Code (IGCC)	1708 >> Control cable
UNSPSC	26121603
Object Classification Code	X

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

