



PRODUCT-DETAILS

M12-C1612

M12-C1612 Cable



General Information	
Extended Product Type	M12-C1612
Product ID	2TLA020056R5400
EAN	7350024452518
Catalog Description	M12-C1612 Cable
Long Description	M12-C1612 is a shielded cable with straight M12-5 male and female connectors. The five conductors have a cross section of 0.34 mm2. The shield is connected to pin 3 (0V) on the male connector. The jacket is made of black PVC. The length of the cable is 16 meters.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	8544429090

Popular Downloads	
Data Sheet, Technical Information	2TLC010081L0201

Instructions and Manuals	2TLC010081L0201
Marketing Video	9AKK10103A4645 2TLC010018N0201

Dimensions

Product Net Depth / Length	16 m
Product Net Height	14 mm
Product Net Width	14 mm
Product Net Weight	0.764 kg

Technical

Suitable For	Orion1-4-14-015-B Orion1-4-14-030-B Orion1-4-14-045-B Orion1-4-14-060-B Orion1-4-14-075-B Orion1-4-14-090-B Orion1-4-14-105-B Orion1-4-14-120-B Orion1-4-14-135-B Orion1-4-14-150-B Orion1-4-14-165-B Orion1-4-14-180-B Orion1-4-30-015-B Orion1-4-30-030-B Orion1-4-30-045-B Orion1-4-30-060-B Orion1-4-30-075-B Orion1-4-30-090-B Orion1-4-30-105-B Orion1-4-30-120-B Orion1-4-30-135-B Orion1-4-30-150-B Orion1-4-30-165-B Orion1-4-30-180-B Orion2-4-K2-050-B Orion2-4-K3-080-B Orion2-4-K4-090-B Orion2-4-K4-120-B Orion3-4-K1C-050-B Orion3-4-K2C-080-B Orion3-4-K2C-090-B Orion3-4-K2C-120-B Orion1-4-14-030-E Orion1-4-14-045-E Orion1-4-14-060-E Orion1-4-14-075-E Orion1-4-14-090-E Orion1-4-14-105-E Orion1-4-14-120-E Orion1-4-14-135-E Orion1-4-14-150-E Orion1-4-14-165-E Orion1-4-14-180-E Orion1-4-30-030-E Orion1-4-30-045-E Orion1-4-30-060-E Orion1-4-30-075-E Orion1-4-30-090-E Orion1-4-30-105-E Orion1-4-30-120-E Orion1-4-30-135-E
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Orion1-4-30-150-E
Orion1-4-30-165-E
Orion1-4-30-180-E
Orion2-4-K2-050-E
Orion2-4-K3-080-E
Orion2-4-K4-090-E
Orion2-4-K4-120-E
Orion3-4-K1C-050-E
Orion3-4-K2C-080-E
Orion3-4-K2C-090-E
Orion3-4-K2C-120-E
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
JSTD25F
OCB-2A
OCB-3A
OCB-4A

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

cULus Certificate	2TLC172257D0201
Declaration of Conformity - CCC	No declaration needed
Declaration of Conformity - CE	No declaration needed
Declaration of Conformity - UKCA	No declaration needed
UL Certificate	2TLC172257D0201

Classifications

E-Number (Sweden)	3833785
ETIM 6	EC001855 - Sensor-actuator patch cord
ETIM 7	EC001855 - Sensor-actuator patch cord
ETIM 8	EC001855 - Sensor-actuator patch cord
ETIM 9	EC001855 - Sensor-actuator patch cord
Object Classification Code	W
UNSPSC	26121603
eClass	V11.0 : 27060313

Categories

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

Low Voltage Products and Systems → Control Products → Safety Products → Optical Safety Devices

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

