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Part Number: 1206140005

Status: Active

Overview: Brad Ultra-Lock (M12) EX Connection System for Zone 2 Hazardous Locations

Description: Ultra-Lock (M12) EX, Single-Ended Cordset, Zone 2, 4 Poles, Female (Straight) to

Pigtail, 22 AWG, TPE Cable, 2.0m (6.56') Length

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Product Specification PS-120614-001-001 (PDF)

General

Product Family Industrial Cordsets

Series 120614

Connector End A Ultra-Lock (M12) EX

Connector End B Pigtail
IP Rating IP69K
Material - Contact Copper Alloy

Overview Brad Ultra-Lock (M12) EX Connection System for Zone

<u>2 Hazardous Locations</u> Ultra-Lock (M12) EX

Product Name Ultra-Lock (Management N/A Region America Type Single Ended UPC 78172514108

Physical

Cable Diameter 5.30mm (.209")
Cable Length 2.0m (6.56')
Color - Cable Jacket Yellow
Coupling Style Push to Lock
Gender Female-Pigtail
Keyway Single
LED Indicator No

Material - Cable Jacket

Material - Connector Body

Material - Coupling Nut

Nickel-

Material - Coupling NutNickel-plated BrassMaterial - O-RingFluoro-elastomerMaterial - Plating MatingGold over NickelOrientationStraight to Pigtail

Poles

Temperature Range - Operating -20°C to +40°C

Wire Size AWG 22
Wire/Cable Type PLTC-ER

Electrical

Current - Maximum per Contact 4.0A

Voltage - Maximum 250V AC/DC

Material Info

Engineering Number LW04000K05M020

Reference - Drawing Numbers

Product Specification PS-120614-001-001

Sales Drawing SD-120614-007, SD-120614-999



EU ELV

Not Reviewed

EU RoHS China RoHS

Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status

Not Reviewed

For more information, please visit Contact US

China ROHS Not Reviewed ELV Not Reviewed RoHS Phthalates Not Reviewed

Search Parts in this Series

120614 Series

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