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Part Number: 1200805083

Status: Active

Overview: Brad® Ultra-Lock® Connection System

Description: Ultra-Lock® (M12) Double-Ended Cordset, 8 Poles, Female (Straight) to Male

(Straight), PUR/PVC Cable, 1.0m (3.28') Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family Industrial Cordsets

Series 120080

Connector End A Ultra-Lock® (M12)
Connector End B Ultra-Lock® (M12)

IP Rating IP69K

Overview Brad® Ultra-Lock® Connection System

Product Name Ultra-Lock® (M12)

Protocol N/A
Region Europe
Type Double Ended
UPC 884982235458

Physical

Cable Diameter 6.70mm (.264") Cable Length 1.0m (3.28') Color - Cable Jacket Black Coupling Style Push to Lock Gender Female-Male Keyway Single **LED Indicator** No Material - Cable Jacket PUR/PVC Material - Connector Body PUR

Material - Contact Copper Alloy
Material - Coupling Nut Nickel-plated Brass

Material - O-Ring Viton

Material - Plating Mating Gold over Nickel

Orientation Straight

Poles 8

Temperature Range - Operating -30°C TO +80°C

Wire Size AWG N/A
Wire/Cable Type EU Cable

Electrical

Current - Maximum per Contact 2.0A

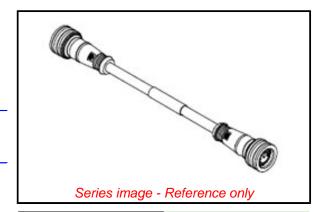
Voltage - Maximum 30V AC / 36V DC

Material Info

Old Part Number WW8030P02M010

Reference - Drawing Numbers

Sales Drawing SD-120080-055



EU ELV

Not Reviewed

EU RoHS China RoHS

Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status

Not Reviewed

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Not Reviewed ELV Not Reviewed

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120080 Series

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