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Part Number: [1200850014](#)
Status: **Active**
Overview: [Brad Ultra-Lock Connection System](#)
Description: Ultra-Lock (M12) Single Keyway with PG9 Cable Fitting, Female, 5 Pole, Straight, Cable Diameter 4.10-8.10mm

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

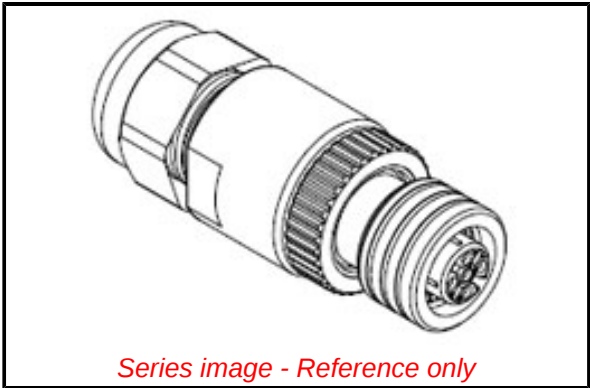
General
Product Family Field Attachable / Accessories
Series [120085](#)
Approvals N/A
IP Rating IP69K
Material - Contact Brass
Overview [Brad Ultra-Lock Connection System](#)
Product Name Ultra-Lock (M12)
Type Field Attachable Connector
UPC 78678897652

Physical
Cable Diameter 4.10 - 8.10mm (.161-.319")
Coupling Type Push to Lock
Diagnostics / LEDs No
Diagnostics Port No
Gender Female
Keyway Single
Material - Connector Body PA
Material - Coupling Nut Nickel-plated Brass
Material - Plating Mating Gold over Nickel
Orientation Straight
Poles 5
Temperature Range - Operating -25°C to +90°C
Wire Size AWG 18

Electrical
Current - Maximum per Contact 4.0A
Voltage - Maximum 30V AC / 36V DC

Material Info
Engineering Number WA5000-32

Reference - Drawing Numbers
Sales Drawing SD-120085-005



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 productcompliance@molex.com
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China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

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