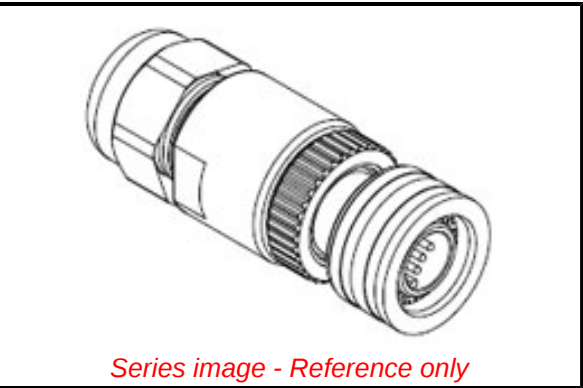


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Part Number: [1200850006](#)
Status: **Active**
Overview: [Brad Ultra-Lock Connection System](#)
Description: Ultra-Lock (M12) Single Keyway with PG9 Cable Fitting, Male, 5 Pole, Cable Diameter 4.10-8.10mm



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 78172553193

Physical
Cable Diameter 4.10 - 8.10mm (.161-.319")
Coupling Type Push to Lock
Diagnostics / LEDs No
Diagnostics Port No
Gender Male
Keyway Single
Material - Connector Body PA
Material - Coupling Nut Nickel-plated Brass
Material - Plating Mating Gold over Nickel
Net Weight 25.854/g
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 WA5006-32

Reference - Drawing Numbers
Sales Drawing SD-120085-002

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
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[120085](#) Series

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