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Part Number: [1201080001](#)
Status: **Active**
Overview: [Brad Industrial Ethernet Solutions](#)
Description: Ultra-Lock (M12) to Standard RJ-45 Double-Ended Cordset, 8 Poles, Male (Straight) to Male (Straight), 3.0m (9.84') Length

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

Agency Certification
UL E200650

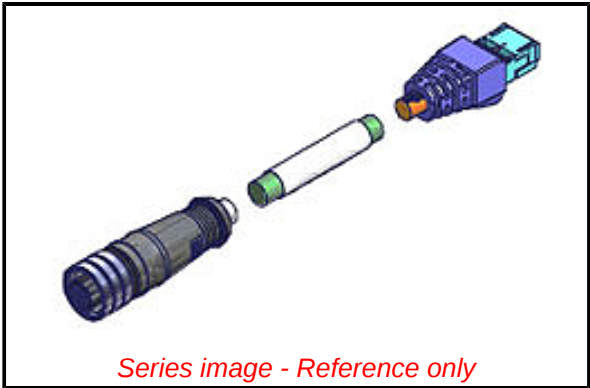
General
Product Family Industrial Cordsets
Series [120108](#)
Connector End A Ultra-Lock (M12)
Connector End B RJ-45 (standard)
IP Rating IP67
Material - Contact Copper Alloy
Overview [Brad Industrial Ethernet Solutions](#)
Product Name Ultra-Lock (M12)
Protocol N/A
Region America, Asia, Europe
Type Double Ended
UPC 78172501622

Physical
Cable Diameter 6.00mm (.236")
Cable Length 3.0m (9.84')
Color - Cable Jacket Green
Coupling Style Push to Lock
Gender Male-Male
Keyway D-coded
LED Indicator No
Material - Cable Jacket TPU
Material - Connector Body TPU
Material - Coupling Nut Brass
Material - O-Ring Fluoro-elastomer
Material - Plating Mating Gold over Nickel
Orientation Straight to Straight
Poles 8
Temperature Range - Operating -25°C to +60°C
Wire Size AWG 26
Wire/Cable Type Shielded-Stranded

Electrical
Current - Maximum per Contact 1.5A
Voltage - Maximum 30V

Material Info

Reference - Drawing Numbers
Sales Drawing SD-120108-001-001



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

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[120108 Series](#)