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Part Number: [1200800331](#)
Status: **Active**
Overview: [Brad Ultra-Lock Connection System](#)
Description: Ultra-Lock (M12) Double-Ended Cordset, 4 Poles, Female (Straight) to Male (Straight), 22 AWG, PVC Cable, 2.0m (6.56') Length

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

Agency Certification
CSA LR6837

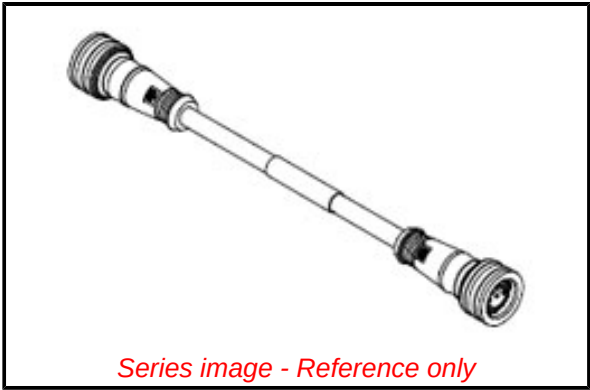
General
Product Family Industrial Cordsets
Series [120080](#)
Connector End A Ultra-Lock (M12)
Connector End B Ultra-Lock (M12)
IP Rating IP69K
Material - Contact Copper Alloy
Overview [Brad Ultra-Lock Connection System](#)
Product Name Ultra-Lock (M12)
Protocol PROFINET
Region America
Type Double Ended
UPC 78678884838

Physical
Cable Diameter 5.33mm (.210")
Cable Length 2.0m (6.56')
Color - Cable Jacket Yellow
Coupling Style Push to Lock
Gender Female-Male
Keyway Single
LED Indicator No
Material - Cable Jacket PVC
Material - Connector Body PVC
Material - Coupling Nut Nickel-plated Brass
Material - O-Ring Fluoro-elastomer
Material - Plating Mating Gold
Orientation Straight to Straight
Poles 4
Temperature Range - Operating -25°C to +90°C
Wire Size AWG 22
Wire/Cable Type UL 2661

Electrical
Current - Maximum per Contact 4.0A
Voltage - Maximum 250V AC/DC

Material Info
Engineering Number WW4030A09M020

Reference - Drawing Numbers
Sales Drawing SD-120080-009



Series image - Reference only

EU ELV Not Reviewed	
EU RoHS Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status Not Reviewed	China RoHS
For more information, please visit Contact US	
China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

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