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Part Number: [120108-0076](#)
Status: **Active**
Overview: Brad® Ethernet Solutions
Description: Ultra-Lock® (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (90°), Unshielded PVC Cable, Length 5.0m

Documents:

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

General

| | |
|-----------------|--|
| Product Family | Industrial Cordsets |
| Series | 120108 |
| Connector End A | Ultra-Lock® (M12) |
| Connector End B | Ultra-Lock® (M12) |
| IP Rating | IP67 |
| Overview | Brad® Ethernet Solutions |
| Product Name | Ultra-Lock® (M12) |
| Type | Double Ended |
| UPC | 78678803992 |

Physical

| | |
|-------------------------------|---------------------|
| Cable Diameter | 6.10mm (.240") |
| Cable Length | 5.0m |
| Color - Cable Jacket | Teal |
| Coupling Style | Push to Lock |
| Gender | Male-Male |
| Keyway | D-coded |
| LED Indicator | No |
| Material - Cable Jacket | PVC |
| Material - Connector Body | PUR |
| Material - Contact | Copper |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - Plating Mating | Gold |
| Net Weight | 453.540/kg |
| Orientation | Straight |
| Poles | 4 |
| Temperature Range - Operating | -20°C to +75°C |
| Wire Size AWG | 24 |
| Wire/Cable Type | Shielded-Stranded |

Electrical

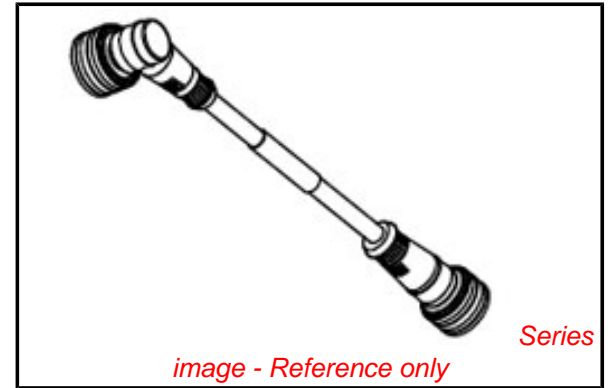
| | |
|-------------------------------|------|
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum | 30V |

Material Info

| | |
|-----------------|---------------|
| Old Part Number | EWWA06203M050 |
|-----------------|---------------|

Reference - Drawing Numbers

| | |
|---------------|---------------|
| Sales Drawing | SD-120108-007 |
|---------------|---------------|



EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Not Reviewed**
**Low-Halogen Status
Not Reviewed**

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

Search Parts in this Series

120108Series