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Part Number: [1300238010](#)
Status: **Active**
Description: Brad M16 Single-Ended Cordset, 14 Poles, 4 Ports, Female (90°) to Pigtail, 0.75mm²/0.34mm² (19/22 AWG), WSOR Cable, 5.0m (16.40') Length

Documents:

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

General

| | |
|--------------------|------------------------|
| Product Family | Industrial Cordsets |
| Series | 130023 |
| Connector End A | M16 |
| Connector End B | Pigtail |
| IP Rating | IP67 |
| Material - Contact | Copper Alloy |
| Product Name | Brad M16 |
| Protocol | N/A |
| Type | Single Ended |
| UPC | 889056141369 |

Physical

| | |
|-------------------------------|----------------|
| Cable Diameter | 7.20mm (.283") |
| Cable Length | 5.0m (16.40') |
| Color - Cable Jacket | Black |
| Coupling Style | Threaded |
| Gender | Female-Pigtail |
| Keyway | Single |
| LED Indicator | No |
| Material - Cable Jacket | TPU |
| Material - Connector Body | PUR |
| Material - Coupling Nut | Brass |
| Material - Plating Mating | Gold |
| Orientation | 90° to Pigtail |
| Poles | 14 |
| Temperature Range - Operating | -25°C to +80°C |
| Wire Size AWG | 19, 22 |
| Wire/Cable Type | WSOR |

Electrical

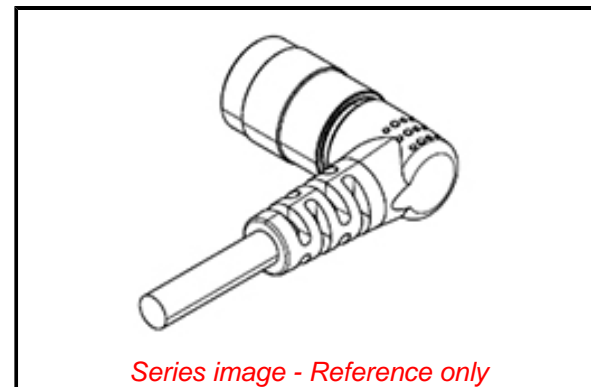
| | |
|-------------------------------|--------|
| Current - Maximum per Contact | 3.0A |
| Voltage - Maximum | 60V AC |

Material Info

| | |
|--------------------|---------------|
| Engineering Number | L04301B78M050 |
|--------------------|---------------|

Reference - Drawing Numbers

| | |
|---------------|----------------|
| Sales Drawing | 1300238007-000 |
|---------------|----------------|



Series image - Reference only

EU ELV

Not Reviewed

EU 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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