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**Part Number:** [1300238023](#)  
**Status:** **Active**  
**Description:** Brad M16 Single-Ended Cordset, 14 Poles, 8 Ports, Female (90°) to Pigtail, 0.75mm<sup>2</sup>/0.34mm<sup>2</sup> (19/22 AWG), WSOR Cable, 10.0m (32.81') Length

**Documents:**

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

**General**

Product Family	Industrial Cordsets
Series	<a href="#">130023</a>
Connector End A	M16
Connector End B	Pigtail
IP Rating	IP67
Material - Contact	Copper Alloy
Product Name	Brad M16
Type	Single Ended
UPC	889056141499

**Physical**

Cable Diameter	9.20mm (.362")
Cable Length	10.0m (32.81')
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
Net Weight	1200.000/g
Orientation	90° to Pigtail
Poles	14
Temperature Range - Operating	-25°C to +80°C
Wire Size AWG	19, 22
Wire/Cable Type	WSOR

**Electrical**

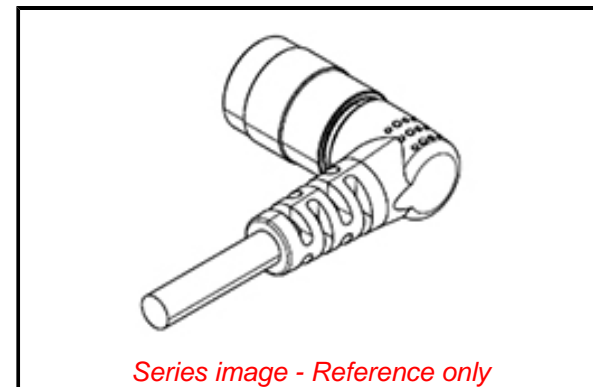
Current - Maximum per Contact	3.0A
Voltage - Maximum	60V AC

**Material Info**

Engineering Number	L04101B78M100
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**Reference - Drawing Numbers**

Sales Drawing	1300238023-000
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*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/30/2017 (7 July  
2017)

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[130023 Series](#)