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**Part Number:** [1300238010](#)  
**Status:** **Active**  
**Description:** M16 90° CON FOR M8 NANO BOX 5M - 4port

**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
Product Name	Brad® M16
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 - Contact	Copper Alloy
Material - Coupling Nut	Brass
Material - Plating Mating	Gold
Orientation	90° Angle
Poles	14
Temperature Range - Operating	-25°C to +80°C
Wire Size AWG	19, 22
Wire/Cable Type	WSOR

**Electrical**

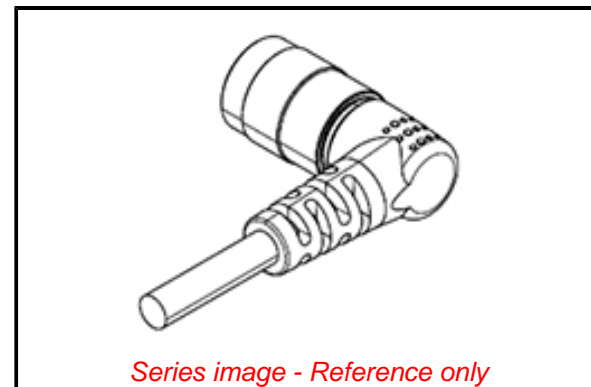
Current - Maximum per Contact	3.0A
Voltage - Maximum	60V AC

**Material Info**

Engineering Number	L04301B78M050
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**Reference - Drawing Numbers**

Sales Drawing	1300238007-000
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*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

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