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**Part Number:** [120108-0207](#)  
**Status:** **Active**  
**Overview:** Brad® Industrial Ethernet Solutions  
**Description:** Industrial Ethernet Double-Ended RJ-45 Cordset, Male (Straight) to Male (Straight), 22 AWG, Shielded PUR Cable, 0.50m (1.64') Length

**Documents:**

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

**General**

Product Family	Industrial Cordsets
Series	<a href="#">120108</a>
Connector End A	RJ-45 (standard)
Connector End B	RJ-45 (standard)
IP Rating	IP67
Overview	<a href="#">Brad® Industrial Ethernet Solutions</a>
Performance Category	5e
Product Name	Industrial Ethernet
Protocol	Ethernet
Region	America, Asia, Europe
Type	Double Ended
UPC	78172535671

**Physical**

Cable Diameter	6.10mm (.240")
Cable Length	0.50m (1.64')
Color - Cable Jacket	Green
Coupling Style	Threaded
Gender	Male-Male
Keyway	N/A
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	N/A
Material - Contact	N/A
Material - Coupling Nut	N/A
Material - Plating Mating	N/A
Orientation	Straight
Poles	N/A
Temperature Range - Operating	-20°C to +60°C
Wire Size AWG	22
Wire/Cable Type	Shielded PUR

**Electrical**

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

**Material Info**

Old Part Number	E66A06011M005
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**Reference - Drawing Numbers**

Sales Drawing	SD-120108-044
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**EU RoHS** **China RoHS**

**Compliance Status**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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.

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[120108Series](#)