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Part Number: **1201080210**
Status: **Active**
Overview: Brad® Industrial Ethernet Solutions
Description: Micro-Change(M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male Push/Pull RJ-45, 22 AWG, Shielded PUR Cable, 25.0m (16.40') Length

Documents:

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

General

Product Family	Industrial Cordsets
Series	120108
Connector End A	Micro-Change (M12)
Connector End B	RJ-45 (standard)
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	Brad® Industrial Ethernet Solutions
Performance Category	5e
Product Name	Micro-Change® (M12)
Region	America, Asia, Europe
Type	Double Ended
UPC	78172535843

Physical

Cable Diameter	6.70mm (.264")
Cable Length	25.0m (82.02')
Color - Cable Jacket	Green
Coupling Style	Threaded
Gender	Male-Male
Keyway	N/A
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Orientation	Straight to Straight
Poles	4
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

Engineering Number	E17A06011M250
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Reference - Drawing Numbers

Sales Drawing	SD-120108-044
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EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[120108 Series](#)