

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1201080278](#)
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, 50.0m (164.04') Length

Documents:

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

General

Product Family	Industrial Cordsets
Series	120108
Connector End A	RJ-45 (standard)
Connector End B	RJ-45 (standard)
IP Rating	IP67
Material - Contact	N/A
Overview	Brad Industrial Ethernet Solutions
Performance Category	5e
Product Name	Industrial Ethernet
Protocol	N/A
Region	America, Asia, Europe
Type	Double Ended
UPC	78172536961

Physical

Cable Diameter	6.70mm (.264")
Cable Length	50.0m (164.04')
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 - Coupling Nut	N/A
Material - Plating Mating	N/A
Orientation	Straight to 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

Engineering Number	E66A06011M500
--------------------	---------------

Reference - Drawing Numbers

Sales Drawing	SD-120108-044
---------------	---------------

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

Search Parts in this Series

[120108 Series](#)