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Part Number: [1201088167](#)
Status: **Active**
Overview: Brad Industrial Ethernet Solutions
Description: Double-Ended RJ-45 Cordset, 4 Poles, Male (Straight) to Male (Straight), 24 AWG, Blue Unshielded TPE Cable, 2.0m (6.56') Length, 6.99mm (.275") Diameter

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	IP20
Material - Contact	Phosphor Bronze
Overview	Brad Industrial Ethernet Solutions
Performance Category	5e
Product Name	Industrial Ethernet
Protocol	EtherNet
Taxonomy	Circular Industrial Cordsets
Type	Double Ended
UPC	78172539874

Physical

Cable Diameter	6.99mm (.275")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Blue
Coupling Style	N/A
Gender	Male-Male
Keyway	N/A
LED Indicator	No
Material - Cable Jacket	TPE
Material - Connector Body	Polycarbonate
Material - Coupling Nut	N/A
Material - Plating Mating	Gold
Net Weight	211.000/g
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20° to +75°C
Wire Size AWG	24
Wire/Cable Type	Unshielded TPE

Electrical

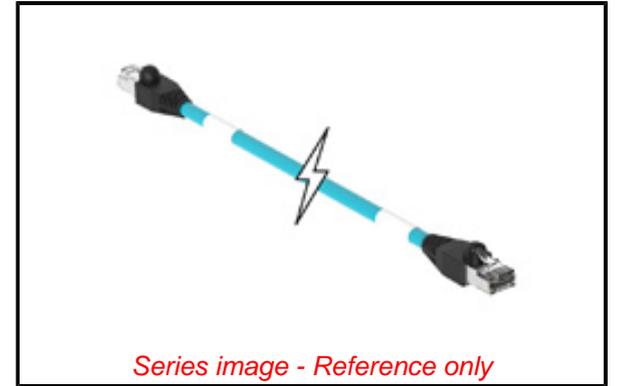
Current - Maximum per Contact	0.5A
Voltage - Maximum	30V AC / 60V DC

Material Info

Engineering Number	E66A06006M020
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Reference - Drawing Numbers

Sales Drawing	SD-120108-054-001
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EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per -
D(2022)4187-DC (10
June 2022)
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]o

Halogen-Free

Status

Not Low-Halogen

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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained
ZZCERT_CE -	CER_4000410038_00_000.pdf
Declaration of Conformity	
ZZCERT_UKCA	CER_4000406014_00_000.pdf
- Declaration of Conformity	

Search Parts in this Series

[120108 Series](#)