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Part Number: [1201080456](#)
Status: **Active**
Description: Double-Ended RJ-45 Cordset, 4 Poles, Male (Straight) to Male (Straight), 24 AWG, TPE Cable, 12.0m (39.37') Length, 6.99mm (.275") Diameter, Teal
Replacement Part Number : <http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=12010805901201080590> (drop-in)

Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E361772
General	
Product Family	Industrial Cordsets
Series	120108
Connector End A	RJ-45 (standard)
Connector End B	RJ-45 (standard)
IP Rating	IP20
Material - Contact	Copper Alloy
Performance Category	5e
Product Name	Industrial Ethernet
Protocol	EtherNet
Replacement Part Number	1201080590 (drop-in)
Type	Double Ended
UPC	78172543777
Physical	
Cable Diameter	6.99mm (.275")
Cable Length	12.0m (39.37')
Color - Cable Jacket	Teal
Coupling Style	N/A
Gender	Male-Male
Keyway	N/A
LED Indicator	No
Material - Cable Jacket	TPE
Material - Connector Body	PVC
Material - Coupling Nut	N/A
Material - Plating Mating	Gold
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20°C to +75°C
Wire Size AWG	24
Wire/Cable Type	TPE
Electrical	
Current - Maximum per Contact	1.5A
Voltage - Maximum	30V
Material Info	
Engineering Number	E66A06007M120
Reference - Drawing Numbers	
Sales Drawing	SD-120108-058

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

China RoHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[120108](#) Series

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