This document was generated on 02/05/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1201080478

Status: Active

Description: Micro-Change (M12) to Standard RJ-45 Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), 24 AWG, TPE Cable, 10.0m (32.81') Length, 6.99mm (.275") Diameter, Teal

Replacement Part Number : http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=13004803061300480306 (drop-in)

Documents:

Drawing (PDF) | RoHS Certificate of Compliance (PDF)

EU ELV
Not Relevant

EU RoHS | **China 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 Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
120108 Series

Agency Certification	
UL	E361772
General	
Product Family	Industrial Cordsets
Series	120108
Connector End A	Micro-Change (M12)
Connector End B	RJ-45 (standard)
IP Rating	IP67 (M12 only)
Material - Contact	Copper Alloy
Performance Category	5e
Product Name	Industrial Ethernet, Micro-Change (M12)
Protocol	EtherNet
Replacement Part Number	1300480306 (drop-in)
Type	Double Ended
UPC	78172544241
Physical	
Cable Diameter	6.99mm (.275")
Cable Length	10.0m (32.81')
Color - Cable Jacket	Teal
Coupling Style	Threaded
Gender	Male-Male
Keyway	D-coded
LED Indicator	No
Material - Cable Jacket	TPE
Material - Connector Body	PUR, PVC
Material - Coupling Nut	Nickel-plated Brass
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	E16A06007M100
Reference - Drawing Numbers	
Sales Drawing	SD-120108-056

This document was generated on 02/05/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION