molex
one company › a world of innovation

This document was generated on 09/10/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 1203410507

Status: Active

Overview: Brad Industrial Ethernet Solutions

Description: Micro-Change M12 to Standard RJ-45 CAT6A Double-Ended Cordset, 8 Poles, Male (Straight) to Male (Straight), 26 AWG, Shielded PUR Cable, 15.0m (49.21') Length

Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-120341-140-001 (PDF)
Packaging Specification PK-120341-140 (PDF)
RoHS Certificate of Compliance (PDF)

General	
Product Family	Industrial Cordsets
Series	120341
Connector End A	Micro-Change (M12)
Connector End B	RJ-45 (standard)
IP Rating	IP20, IP67
Material - Contact	Brass
Overview	Brad Industrial Ethernet Solutions
Performance Category	6A
Product Name	Micro-Change (M12) Cat6A, RJ45
Protocol	N/A
Region	America, Asia, Europe
Type	Double Ended
UPC	887191477480
Physical	
Cable Diameter	6.40mm (.252")
Cable Length	15.0m (49.21')
Color - Cable Jacket	Blue
Coupling Style	Threaded
Gender	Male-Male
Keyway	X-coded
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	676.933/g
Orientation	Straight to Straight
Poles	8
Temperature Range - Operating	-40°C to +70°C
Wire Size AWG	26
Wire/Cable Type	Shielded PUR
Electrical	
Current - Maximum per Contact	0.5A
Voltage - Maximum	48V
Material Info	
Engineering Number	E26E06020M150
Reference - Drawing Numbers	
Packaging Specification	PK-120341-140
Product Specification	PS-120341-140-001
Sales Drawing	1203410500-000

EU ELV
Not Relevant

EU RoHS
Not Reviewed

China RoHS

REACH SVHC
Not Contained Per -ED/01/2018 (15 January 2018)

Halogen-Free Status
Low-Halogen*

For more information, please visit Contact US

CUST_NOTE	*Product contains part(s) with customer managed
CUST_NOTE1	EHS data. These part(s) are excluded from
CUST_NOTE2	product compliance status evaluation.
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
120341 Series

Mates With
120341 Micro-Change CAT6A Receptacles

This document was generated on 09/10/2020
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION