

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1300080279

Status:

Active

Overview:

Brad Mini-Change Connectors

Description:

Mini-Change C-Size Single-Ended Cordset, 12 Poles, Female (90°) to Pigtail, 18 & 22 AWG, Yellow PVC Cable, 5.0m (16.40') Length



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR6837
General	
Product Family	Industrial Cordsets
Series	130008
Connector End A	Mini-Change
Connector End B	Pigtail
IP Rating	IP67
Material - Contact	Brass
Overview	Brad Mini-Change Connectors
Product Name	Mini-Change
Protocol	DeviceNet
Region	America
Type	Single Ended
UPC	78678844526
Physical	
Cable Diameter	18.03mm (.710")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Yellow
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	TPE
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	1.000/g
Orientation	90° to Pigtail
Poles	12
Temperature Range - Operating	-20° to +105°C
Wire Size AWG	18, 22
Wire/Cable Type	AWM 2661
Electrical	
Current - Maximum per Contact	2.5A
Voltage - Maximum	300V AC/DC
Material Info	
Engineering Number	302101A04M050
Reference - Drawing Numbers	
Sales Drawing	SD-130008-018-001

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2021)4569-DC (8 July 2021)

Lead

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

130008 Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

1300080279