

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300068139](#)
Status: **Active**
Overview: [Brad Mini-Change Connectors](#)
Description: Mini-Change Single-Ended Cordset, 5 Poles, Male (Straight) to Pigtail, 16 AWG, PUR Cable, 5.0m (16.40') Length

Documents:
[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Industrial Cordsets
Series	130006
Connector End A	Mini-Change
Connector End B	Pigtail
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	Brad Mini-Change Connectors
Product Name	Mini-Change
Protocol	N/A
Region	Europe
Type	Single Ended
UPC	887191260655
Physical	
Cable Diameter	12.70mm (.500")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Gray
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold over Nickel
Orientation	Straight to Pigtail
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	16
Wire/Cable Type	UL 20233
Electrical	
Current - Maximum per Contact	8.0A
Voltage - Maximum	300V AC/DC
Material Info	
Engineering Number	105006B21M050
Reference - Drawing Numbers	
Sales Drawing	SD-130006-045



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[130006](#) Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION