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Part Number: [1300080282](#)
Status: **Active**
Overview: [Brad® Mini-Change® Connectors](#)
Description: Mini-Change C-Size Single-Ended Cordset, 12 Poles, Female (90°) to Pigtail, 18 & 22 AWG, PVC Cable, 10.0m (32.81') Length

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	78678844527
Physical	
Cable Diameter	8.00mm (.315")
Cable Length	10.0m (32.81')
Color - Cable Jacket	Yellow
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold over Nickel
Orientation	90° to Pigtail
Poles	12
Temperature Range - Operating	-20°C 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	302101A04M100
Reference - Drawing Numbers	
Sales Drawing	SD-130008-018



Series image - Reference only

EU ELV
Not Reviewed

EU RoHS Not Reviewed	China RoHS
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REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed

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China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

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