



Part Number : 1300000045

Product Description : Quick-Change Single-Ended Cordset, 3 Poles, Female (Straight) to Pigtail, 12 AWG, Yellow CPE Cable, 0.91m (3.0') Length

Series Number : 130000

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : 32342



Documents & Resources

Drawings

Drawing [1300000045_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	130000
Description	Quick-Change Single-Ended Cordset, 3 Poles, Female (Straight) to Pigtail, 12 AWG, Yellow CPE Cable, 0.91m (3.0') Length
IP Rating	IP67
Product Family	Brad Quick-Change Connectors
Product Name	Quick-Change
Region	America
Type	Single Ended
UPC	78678832342

Agency

CSA	LR6837
UL	E46237

Electrical

Current - Maximum per Contact	25.0A
Voltage - Maximum	600V

Physical

Cable Diameter	16.63mm (.655")
Cable Length	0.91m (3.0')
Color - Cable Jacket	Yellow
Connector End A	Quick-Change
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single

LED Indicator	No
Material - Cable Jacket	CPE
Material - Connector Body	TPE
Material - Contact	Copper Alloy
Material - Coupling Nut	Nylon
Material - Plating Mating	N/A
Net Weight	69.000/g
Orientation	Straight to Pigtail
Poles	3
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	SOW
Wire Size (AWG)	12

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