Part Number : 1300090845
Product Description : Mini-Change A-Size Double-Ended Cordset, Male 4-Pole (Straight) to Female 5-Pole (Straight), 16 AWG, Yellow TPE Cable, 1.0m (3.28') Length
Series Number : 130009
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : 130009-0846-M010



Documents and Resources

Drawings

1300090845_sd.pdf

STEP AP242

SOLIDWORKS

Creo

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant with Exemption 3; 10(a) per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D

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- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	130009
Description	Mini-Change A-Size Double-Ended Cordset, Male 4-Pole (Straight) to Female 5-Pole (Straight), 16 AWG, Yellow TPE Cable, 1.0m (3.28') Length
IP Rating	IP67
Product Name	Mini-Change
Type	Double Ended
UPC	78172551791

Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	600V

Physical

Cable Diameter	10.92mm (.430")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Yellow
Connector End A	Mini-Change
Connector End B	Mini-Change
Coupling Style	Threaded

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Gender	Female-Male
Keyway	Single
LED Indicator	None
Material - Cable Jacket	TPE
Material - Connector Body	TPE
Material - Contact	Copper Alloy
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	98.000/g
Orientation	Straight to Straight
Poles	4, 5
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	TC-ER
Wire Size (AWG)	16

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