



Part Number : [1200835044](#)

Product Description : Micro-Change (M12) Ultra-Lock (M12) Double-Ended Cordset, 12 Poles, Female (Straight) to Male (Straight), PUR Cable Shielded, Yellow Overmold, 1.0m (3.28') Length

Series Number : 120083

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : WWCS30P45M010



Documents & Resources

Drawings

[1200835044_sd.pdf](#)

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	120083
Description	Micro-Change (M12) Ultra-Lock (M12) Double-Ended Cordset, 12 Poles, Female (Straight) to Male (Straight), PUR Cable Shielded, Yellow Overmold, 1.0m (3.28') Length
IP Rating	IP68
Product Name	Ultra-Lock (M12)
Type	Double Ended
UPC	883906540791

Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	30V AC/DC

Physical

Cable Diameter	6.40mm (.252")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Connector End A	Ultra-Lock (M12)
Connector End B	Ultra-Lock (M12)
Coupling Style	Push to Lock
Gender	Female-Male
Keyway	Single
LED Indicator	None
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold

Orientation	Straight to Straight
Poles	12
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	UL 20549
Wire Size (AWG)	26

Mates With / Use With

Mates with Part(s)

Description	Part Number
Micro-Change M12 CAT6A Cordsets and Receptacles	<u>120341</u>