# molex

Part Number: 1300580025

Product Description: Ultra-Lock (M12) D-Coded to RJ-45 Adapter, Straight to Straight, 4-Pole Female to RJ45 Male, Unshielded PVC,

1.0m (3.28') Length

Series Number: 130058

Status: Obsolete

**Product Category:** Circular Industrial

Connectors

**Engineering Number:** ERWPAB3002M010



#### **Documents & Resources**

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

### 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	Obsolete
Category	Circular Industrial Connectors
Series	130058
Description	Ultra-Lock (M12) D-Coded to RJ-45 Adapter, Straight to Straight, 4-Pole Female to RJ45 Male, Unshielded PVC, 1.0m (3.28') Length
IP Rating	IP67
Product Name	RJ45,Ultra-Lock (M12)
Туре	Double Ended
UPC	78678802441

# Agency

UL	E200650
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# Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	250V AC/DC

# Physical

Coupling Type	Push to Lock
Gender	Female-Male
Keyway	D-Coded
Length	1.0m
Material - Component	Nickel-plated Brass
Mounting Thread Size	PG9
Orientation	Straight
Panel Mount	Back
Poles	4
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	Unshielded PVC
Wire Size (AWG)	24

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