



+ CABLE ASSEMBLIES

SENSOR CABLE ASSEMBLIES



☑ Pending Obsolescence

TE CONNECTIVITY (TE)

M12 FEMALE CONN. , R/A, LED PNP, PUR CAB

M8/M12 Connector System | M12 , M12 Cable Assembly

1838265-2
TE Internal Number: 1838265-2

EU RoHS Compliant with Exemptions
EU ELV Compliant with Exemptions

Connector Type Receptacle
Number of Positions 3
Housing Material Polyurethane
Cable Assembly Length (mm) 3000
Mounting Angle Right Angle

↓ **PRODUCT DRAWING**
English

DOCUMENTATION

Product Drawings

M12 RIGHT ANGLED LED VERSION FEMALE CONNECTOR 3 POSITION, PU CABLE
PDF (TIFF AVAILABLE)
English

Catalog Pages/Data Sheets

M8 / M12 Connector System Catalog
PDF
English

FEATURES

Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

- Connector Type** Receptacle
- Shielded** No
- Thread Size** M12
- Cable Type** PU
- Product Type** Cable Assembly
- LED** With

Configuration Features

- Number of Positions** 3
- Configuration** Single-Ended

Body Features

- Cable Color** Black
- Insulation Material** PUR
- Wire Color** Brown, Blue, Black
- Connector Color** Black
- Environmental Protection** With
- Cable Exit Angle** Straight
- Jacket Color** Black

Mechanical Attachment

- Mounting Angle** Right Angle

Housing Features

- Housing Material** Polyurethane

Dimensions

- Cable Assembly Length (mm)** 3000
- Conductor Diameter (mm)** .645
- Wire Size (mm²)** .34
- Wire Size (AWG)** 22
- Overall Outside Cable Diameter (mm)** 4.5

Usage Conditions

- Operating Temperature Range (°C)** -25 – 90

Packaging Features

- Packaging Quantity** 25
- Packaging Method** Bag

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
