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CABLE ASSEMBLIES
- SENSOR CABLE ASSEMBLIES



☒ Pending Obsolescence

TE CONNECTIVITY (TE)
M12 Shielded FEMALE CONN. PU w/o S/R
[M8/M12 Connector System](#) | [M12](#) , [M12 Cable Assembly](#)

1838362-3
TE Internal Number: 1838362-3

[EU RoHS Compliant with Exemptions](#)
[EU ELV Compliant with Exemptions](#)

Connector Type Receptacle
Number of Positions 5
Housing Material GF Nylon
Cable Assembly Length (mm) 5000
Mounting Angle Straight

 **PRODUCT DRAWING**
[English](#)

DOCUMENTATION

Product Drawings

M12 SHIELDED, STRAIGHT FEMALE CONNECTOR WITHOUT STRAIN RELIEF 5 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** Yes
- Thread Size** M12
- Cable Type** PU
- Product Type** Cable Assembly
- LED** Without

Configuration Features

- Number of Positions** 5
- Configuration** Single-Ended

Body Features

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

Mechanical Attachment

- Mounting Angle** Straight

Housing Features

- Housing Material** GF Nylon

Dimensions

- Cable Assembly Length (mm)** 5000
- Conductor Diameter (mm)** .645
- Wire Size (mm²)** .34
- Wire Size (AWG)** 22
- Overall Outside Cable Diameter (mm)** 5

Usage Conditions

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

Packaging Features

- Packaging Quantity** 20
- Packaging Method** Bag

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
