



+ CABLE ASSEMBLIES

SENSOR CABLE ASSEMBLIES



✓ Active

TE CONNECTIVITY (TE)

M12 FEMALE CONN. 90° PVC w/o S

AMP | M12 , M8

1838391-1

TE Internal Number: 1838391-1

[EU RoHS Compliant with Exemptions](#)

[EU ELV Compliant with Exemptions](#)

Connector Type Receptacle

Number of Positions 8

Housing Material Polyurethane

Cable Assembly Length (mm) 2000

Mounting Angle Right Angle

[↓ PRODUCT DRAWING](#)
English

DOCUMENTATION

Product Drawings

M12 RIGHT ANGLED FEMALE CONNECTOR WITHOUT STRAIN RELIEF 8 POSITION, PVC CABLE

PDF (TIFF AVAILABLE)

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 PVC
Product Type Cable Assembly
LED Without

Configuration Features

Number of Positions 8
Configuration Single-Ended

Body Features

Cable Color Black
Insulation Material PVC
Wire Color Brown, Red, Orange, Yellow, Green, Blue, Purple, Gray
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) 2000
Conductor Diameter (mm) .511
Wire Size (mm²) .25
Wire Size (AWG) 24
Overall Outside Cable Diameter (mm) 5.5

Usage Conditions

Operating Temperature Range (°C) -20 – 80

Packaging Features

Packaging Quantity 25
Packaging Method Bag

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
