



3-2271127-2 Product Details

[Share](#) [Print](#) [Email](#)**3-2271127-2**

TE Internal Number: 3-2271127-2

Active

M8/M12 Connector System

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- M12 Series
- Connector
- Plug
- Male
- Field Serviceable

[View all Features](#)**Quick Links**

- ▶ [Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

Documentation & Additional Information	
Product Drawings: <ul style="list-style-type: none"> • None Available Catalog Pages/Data Sheets: <ul style="list-style-type: none"> • None Available Product Specifications: <ul style="list-style-type: none"> • None Available Application Specifications: <ul style="list-style-type: none"> • None Available Instruction Sheets: <ul style="list-style-type: none"> • None Available CAD Files: <ul style="list-style-type: none"> • None Available 	Additional Information: <ul style="list-style-type: none"> • Product Line Information Related Products: <ul style="list-style-type: none"> • Tooling

Feedback

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: <ul style="list-style-type: none"> • Product Type = Connector • Connector Type = Plug • Gender = Male • Thread Size = M12 • Mount Angle = Right Angle Electrical Characteristics: <ul style="list-style-type: none"> • Contact - Rated Current (A) = 4 • Operating Voltage (VDC) = 250 • Operating Voltage (VAC) = 250 Body Features: <ul style="list-style-type: none"> • Connector Color = Black Housing Features: <ul style="list-style-type: none"> • Housing Material = Plastic Configuration Features: <ul style="list-style-type: none"> • Number of Positions = 4 • Shielded = Yes 	Industry Standards: <ul style="list-style-type: none"> • IP Dust Sealing Level = 6 • IP Water Sealing Level = 7 • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Not reviewed for lead free solder process • RoHS/ELV Compliance History = Always was RoHS compliant Identification Marking: <ul style="list-style-type: none"> • Keying = D Environmental: <ul style="list-style-type: none"> • Operating Temperature (°C [°F]) = -25 - +85 [-13 - +185] Conditions for Usage: <ul style="list-style-type: none"> • Field Serviceable = Yes Operation/Application: <ul style="list-style-type: none"> • Application = Sensors Other: <ul style="list-style-type: none"> • Series = M12 • Brand = TE Connectivity

Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)

Quick Links

- [Distributor Inventory](#)
- [Product Cross Reference](#)
- [Documents & Drawings](#)
- [Product Compliance Support Center](#)

Customer Support

- [Email or Chat With Us](#)
- [Find a Phone Number](#)
- [Knowledge Base](#)
- [Manage Your Account](#)

Keep Me Informed

[Careers](#)

[Site Map](#)

[Terms & Conditions](#)

[Privacy Policy](#)

[AODA Accessibility Policy](#)

[AODA Multi-Year Accessibility
Plan](#)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Circular Metric Connectors](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[600X518037X](#) [6STD15PCR99B70A](#) [8R4000A16M020](#) [8R5000A16M005](#) [1200910002](#) [1203580030](#) [1200910008](#) [1200910011](#) [1300140094](#)
[130203-0054](#) [1300140026](#) [1300150099](#) [RF-12S1N8A90DU](#) [1612618](#) [21036836414](#) [8R4006A16M010](#) [8R5006A18A120](#) [1604232](#)
[1R3006A20M005](#) [RF-12P1N8A80DU](#) [RF-12P1N8A90DU](#) [41-40011](#) [42-00006](#) [42-01015](#) [4-22279-4](#) [4-22281-1](#) [4-22284-9](#) [43-00113](#) [43-](#)
[01088](#) [43-01203](#) [41-40013](#) [42-00008](#) [43-00343](#) [43-01032](#) [43-01162](#) [43-01173](#) [43-10000](#) [XS3P-M421-2](#) [600X518050X](#) [SACC-DSI-FS-5P-](#)
[PG9-L180 SC](#) [8R5006A16M020](#) [8R5006A16M005](#) [8R4000A16M010](#) [6-22279-3](#) [1605332](#) [N03FA03144](#) [1300140077](#) [43-16213](#) [43-01338](#)
[XS2RD4265](#)