



3-2271150-1 Product Details

[Share](#) [Print](#) [Email](#)



3-2271150-1

TE Internal Number: 3-2271150-1

Active

M8/M12 Connector System

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- M8 Series
- Connector
- Receptacle
- Female
- 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:	• None Available
Catalog Pages/Data Sheets:	• None Available
Product Specifications:	• None Available
Application Specifications:	• None Available
Instruction Sheets:	• None Available
CAD Files:	• None Available

Additional Information:	• Product Line Information
Related Products:	• 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 = Receptacle • Gender = Female • Thread Size = M8
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 = No

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
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 = M8 • Brand = TE Connectivity

Corporate Information | Quick Links | Customer Support | Keep Me Informed

Corporate Information

- [About TE](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)
- [Terms & Conditions](#)

Quick Links

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

Customer Support

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

Keep Me Informed

