



Have a Question?
Chat with a Product Information Specialist

What can we help you find?

- [Products](#)
- [Industries](#)
- [Resources](#)
- [About TE](#)
- [My Account](#)
- [Innovation](#)
- [Support Center](#)

6-1394461-1 Product Details

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



6-1394461-1

TE Internal Number: 6-1394461-1

Active

SOLARLOK Connector System

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector
- Keying = Neutral
- Insulation Diameter = 5.50 - 8.00 [.216 - .315] mm [in]
- Type of Connector = Cable Coupler
- Male

[View all Features](#)

Quick Links

- [▶ Check 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	
Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.	Related Products: <ul style="list-style-type: none"> • Tooling

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Type = Connector • Type of Connector = Cable Coupler • Gender = Male • Wire Size (mm² [AWG]) = 2.5² [14] <p>Dimensions:</p> <ul style="list-style-type: none"> • Insulation Diameter (mm [in]) = 5.50 - 8.00 [.216 - .315] <p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Base Material = Copper Zinc • Contact Finish = Silver Plate <p>Housing Features:</p> <ul style="list-style-type: none"> • Housing Material = PPO • Housing Color = Black 	<p>Industry Standards:</p> <ul style="list-style-type: none"> • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Not relevant for lead free process • RoHS/ELV Compliance History = Always was RoHS compliant <p>Identification Marking:</p> <ul style="list-style-type: none"> • Keying = Neutral <p>Packaging Features:</p> <ul style="list-style-type: none"> • Packaging Quantity = 100 <p>Other:</p> <ul style="list-style-type: none"> • Brand = TE Connectivity

Corporate Information

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

Quick Links

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

Customer Support

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

Keep Me Informed

Receive TE News, Events & Technology Updates

Enter your email address



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Solar Connectors / Photovoltaic Connectors](#) category:

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

Other Similar products are found below :

[1740699-7](#) [1971861-4](#) [1971131-4](#) [1971858-3](#) [1971861-3](#) [PV-090508-M10](#) [PV-CM-S 2 5-6 \(-\)](#) [2270184-3](#) [2270154-2](#) [2270226-4](#) [PV-090508-M06-N](#) [1987558-2](#) [PV-090506-F03](#) [UTXPM](#) [UTXPF](#) [UTXCMB6AM](#) [1627092](#) [1017635](#) [1017636](#) [1-2306314-1](#) [1-2306314-2](#) [1302440201](#) [2-1971862-2](#) [H4CMC6DM](#) [1705996](#) [1705995](#) [1971858-2](#) [5-2306317-2](#) [1704926](#) [H4CFC4DIS](#) [H4CMC4DC](#) [H4CFC4DC](#) [H4CMC4DM](#) [H4CFC4DM](#) [H4CFC6DM](#) [H4CFM2DI](#) [H4CFM6DI](#) [H4CMC2DI](#) [H4CMC8DM](#) [H4CMM6DI](#) [H4CMC4DMS](#) [H4CMC4DIS](#) [H4PF](#) [H4PM](#) [HGLUI](#) [PWJ-03BMMB-LL8001](#) [UTXCFA0AM](#) [UTXCFA4BMH](#) [UTXCMA0AM](#) [UTXCMA4AM](#)