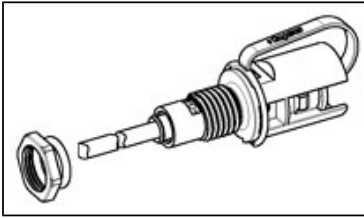


## 1-1394738-0 Product Details



**1-1394738-0**

### SOLARLOK Connector System

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

- Connector
- Keying = Minus
- Type of Connector = Junction Box Receptacle
- Male
- Wire Size = 5.3<sup>2</sup> [10] mm<sup>2</sup> [AWG]

TE Internal Number: 1-1394738-0

 [Active](#)

[View all Features](#)

 [View 3D PDF](#)

### Documentation & Additional Information

#### Product Drawings:

- [CONNECTION FOR INVERTED CONVERTER ANSCHLUSS FUER WEC...](#)  
(PDF, English)

#### Catalog Pages/Data Sheets:

- [SOLARLOK CONNECTIVITY SYSTEMS FOR PV MANUFACTURERS 3...](#)  
(PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version F)
- [3D Model](#) (IGES, Version F)
- [3D Model](#) (STEP, Version F)

#### Related Products:

- [Tooling](#)

[List all Documents](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- Product Type = Connector
- Type of Connector = Junction Box Receptacle
- Gender = Male
- Wire Size (mm<sup>2</sup> [AWG]) = 5.3<sup>2</sup> [10]

#### Mechanical Attachment:

- Keying = Minus

#### Contact Features:

- Contact Base Material = Copper Zinc
- Contact Finish = Silver Plate

#### Housing Features:

- Housing Material = PPO
- Housing Color = Black

#### Industry Standards:

- [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

#### Packaging Features:

- Packaging Quantity = 100

#### Other:

- Brand = Tyco Electronics