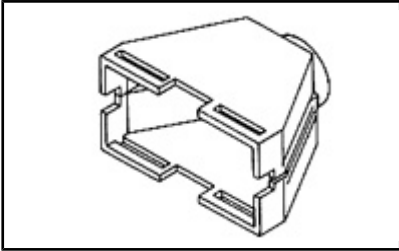


# 480594-1 Product Details



480594-1



[Active](#)

## Soft Shell - Accessories



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

### Product Highlights:

- Strain Relief
- Mini Rectangular
- Nylon Housing Material
- Color = Brick Red
- Number of Circuits = 36

[View all Features](#) | [Find Similar Products](#)

**NEW!**

## Documentation & Additional Information

### Product Drawings:

- [STRAIN RELIEF, HINGED, 36 POSITION](#) (PDF, English)

### Catalog Pages/Data Sheets:

- [SOFT SHELL PIN AND SOCKET CONNECTORS](#) (PDF, English)

### Product Specifications:

- None Available

### Application Specifications:

- None Available

### Instruction Sheets:

- [AMP® MINIATURE RECTANGULAR II \(MR II\) CONNECTORS](#) (PDF, English)
- [Miniature Rectangular I \(MR I\) Connectors](#) (PDF, English)

### CAD Files:

- None Available

### Related Products:

- [Tooling](#)

[List all Documents](#)

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

**Product Type Features:**

- [Product Type](#) = Strain Relief
- [Connector Line](#) = Mini Rectangular
- [Color](#) = Brick Red
- [Number of Circuits](#) = 36
- Comment = One piece - Clam Shell.

**Mechanical Attachment:**

- Inside Diameter (mm [in]) = 14.22 [0.560]

**Body Related Features:**

- Flammability Rating = UL 94V-0

**Contact Related Features:**

- [Contact Layout](#) = Matrix

**Housing Related Features:**

- Housing Material = Nylon

**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

**Other:**

- Brand = AMP