

## 8R-SOCKET Product Details



**8R-SOCKET**  
(2-1437683-1)

[Active](#)

### Terminal Block Interface Modules & Accessories

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

#### Product Highlights:

- Interface Module
- Module Type = Individual Socket
- Number of Positions = 8
- Used With 8 Pin Octal Relay

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

**Live Product Chat** US Only  
8:30am - 5pm ET, Mon - Fri

#### Quick Links

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

### Documentation & Additional Information

#### Product Drawings:

- None Available

#### Catalog Pages/Data Sheets:

- [BUCHANAN TERMINAL BLOCKS - INTERFACE MODULE SYSTEMS](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

[List all Documents](#)

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

#### Product Type Features:

- [Product Type](#) = Interface Module
- [Number of Positions](#) = 8

#### Mechanical Attachment:

- Module Type = Individual Socket

#### Electrical Characteristics:

- Amperes (Amps.) = 10.0
- Voltage (VAC) = 300

#### Body Related Features:

- Used With = 8 Pin Octal Relay
- Flammability Rating = UL 94V-0
- Plating = Tin
- Wire Range (mm [AWG]) = 0.30-2.00<sup>2</sup> [22-14]

#### Contact Related Features:

- Contact Material = Phosphor Bronze

#### Housing Related Features:

- Housing Material = Thermoplastic Polyester

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Other:

- Brand = Buchanan