

RGEF900-1



Images are for reference only.  
See Product Specifications for product details.  
**Buy RGEF900-1 with confidence from Component-World.HK, 1 Year Warranty**



Expertise Applied | Answers Delivered

**Part Number:** [RGEF900-1](#)

**Manufacturer:** [Hamlin / Littelfuse](#)

**Description:** PTC RESET FUSE 16V 9A RADIAL

**Data sheet:**  [PolySwitch, Radial-leaded Catalog](#)  
 [RGEF900-1 Spec](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER               |                                                                   |                                   |                                                                                     |
|---------------------------------|-------------------------------------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------|
| Part Number                     | RGEF900-1                                                         | Manufacturer                      | <a href="#">Hamlin / Littelfuse</a>                                                 |
| Description                     | PTC RESET FUSE 16V 9A RADIAL                                      | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                          |
| Quantity Available              | 152982 pcs                                                        | Data sheet                        | <a href="#">PolySwitch, Radial-leaded Catalog</a><br><a href="#">RGEF900-1 Spec</a> |
| Category                        | <a href="#">Circuit Protection</a>                                | Voltage - Max                     | 16V                                                                                 |
| Type                            | Polymeric                                                         | Time to Trip                      | 5.5s                                                                                |
| Thickness (Max)                 | -                                                                 | Size / Dimension                  | 0.532" L x 0.100" W (13.50mm x 2.50mm)                                              |
| Series                          | PolySwitch®, RGEF                                                 | Resistance - Post Trip (R1) (Max) | 13.5 mOhms                                                                          |
| Resistance - Initial (Ri) (Min) | 4.7 mOhms                                                         | Ratings                           | -                                                                                   |
| Packaging                       | Bulk                                                              | Package / Case                    | Radial, Disc                                                                        |
| Other Names                     | RF3257-000<br>RGEF900-1HF                                         | Operating Temperature             | -40°C ~ 85°C                                                                        |
| Mounting Type                   | Through Hole                                                      | Moisture Sensitivity Level (MSL)  | Not Applicable                                                                      |
| Manufacturer Standard Lead Time | 10 Weeks                                                          | Lead Spacing                      | 0.199" (5.05mm)                                                                     |
| Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                        | Height - Seated (Max)             | 0.854" (21.70mm)                                                                    |
| Detailed Description            | Polymeric PTC Resettable Fuse 16V 9A 1h Through Hole Radial, Disc | Current - Trip (It)               | 15.3A                                                                               |
| Current - Max                   | 100A                                                              | Current - Hold (Ih) (Max)         | 9A                                                                                  |
| Approvals                       | CSA, TUV, UL                                                      |                                   |                                                                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Hamlin / Littelfuse series electronic components. We have 152982 pieces of Hamlin / Littelfuse RGEF900-1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                    |                                                    |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|
|  | Part#: <a href="#">RGEF800</a><br>Description: PTC RESET FUSE 16V 8A RADIAL        | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEF700-AP</a><br>Description: PTC RESET FUSE 16V 7A RADIAL     | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEJ1024PHY</a><br>Description: JUMPER KITS EQUIP GROUNDING #10 | Manufacturers: <a href="#">Panduit</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEF800-2</a><br>Description: PTC RESET FUSE 16V 8A RADIAL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEF900-2</a><br>Description: PTC RESET FUSE 16V 9A RADIAL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEJ1024URT</a><br>Description: EQUIPMENT GROUNDING JUMPER      | Manufacturers: <a href="#">Panduit</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEJ1024PFY</a><br>Description: JUMPER KITS EQUIP GROUNDING #10 | Manufacturers: <a href="#">Panduit</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEF900</a><br>Description: PTC RESET FUSE 16V 9A RADIAL        | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEJ1024PH</a><br>Description: RACK GROUNDING EQUIPMENT JUMPER  | Manufacturers: <a href="#">Panduit</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEF700-2</a><br>Description: PTC RESET FUSE 16V 7A RADIAL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEF700-1</a><br>Description: PTC RESET FUSE 16V 7A RADIAL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEF700K</a><br>Description: PTC RESET FUSE 16V 7A RADIAL       | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEJ1096PF</a><br>Description: JUMPER KITS EQUIP GROUNDING #10  | Manufacturers: <a href="#">Panduit</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEF700K-2</a><br>Description: PTC RESET FUSE 16V 7A RADIAL     | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEF800-1</a><br>Description: PTC RESET FUSE 16V 8A RADIAL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEJ1036PFY</a><br>Description: JUMPER KITS EQUIP GROUNDING #10 | Manufacturers: <a href="#">Panduit</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEJ1057PF</a><br>Description: RACK GROUNDING EQUIP JUMPER      | Manufacturers: <a href="#">Panduit</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEJ1036PF</a><br>Description: RACK GROUNDING EQUIP JUMPER      | Manufacturers: <a href="#">Panduit</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEJ1057PFY</a><br>Description: JUMPER KITS EQUIP GROUNDING #10 | Manufacturers: <a href="#">Panduit</a>             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RGEF800K</a><br>Description: PTC RESET FUSE 16V 8A RADIAL       | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <a href="#">RFQ</a> |

| Related keywords for RGEF900-1                               |                                 |                      |                               |
|--------------------------------------------------------------|---------------------------------|----------------------|-------------------------------|
| Hamlin / Littelfuse RGEF900-1                                | RGEF900-1 distributor           | RGEF900-1 supplier   | RGEF900-1 price               |
| RGEF900-1 download datasheet                                 | RGEF900-1 datasheet             | RGEF900-1 stock      | buy RGEF900-1                 |
| Hamlin / Littelfuse RGEF900-1                                | Littelfuse Inc. RGEF900-1       | Littelfuse RGEF900-1 | Teccor / Littelfuse RGEF900-1 |
| TE Connectivity Raychem Circuit Protection / Litte RGEF900-1 | Wickmann / Littelfuse RGEF900-1 |                      |                               |

