

AHRF450-2





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Part Number: [AHRF450-2](#)

Manufacturer: [Hamlin / Littelfuse](#)

Description: PTC RESET FUSE 16V 4.5A RADIAL

Data sheet:  [AHRF450 Spec](#)  
 [PolySwitch, Automotive Catalog](#)

RoHs Status: Lead free / RoHS Compliant

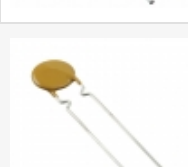
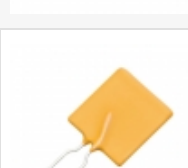
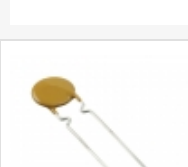
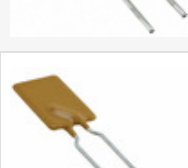
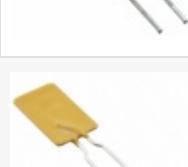
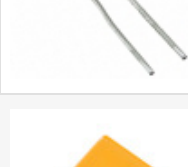
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                    |                                   |                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | AHRF450-2                                                                          | Manufacturer                      | <a href="#">Hamlin / Littelfuse</a>                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | PTC RESET FUSE 16V 4.5A RADIAL                                                     | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 152884 pcs                                                                         | Data sheet                        | <a href="#">AHRF450 Spec</a><br><a href="#">PolySwitch, Automotive Catalog</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Circuit Protection</a>                                                 | Voltage - Max                     | 16V                                                                            |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Polymeric                                                                          | Time to Trip                      | 4s                                                                             |
| Thickness (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                                  | Size / Dimension                  | 0.409" L x 0.118" W (10.40mm x 3.00mm)                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                         | PolySwitch®, AHRF                                                                  | Resistance - Post Trip (R1) (Max) | 54 mOhms                                                                       |
| Resistance - Initial (Ri) (Min)                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.7 mOhms                                                                          | Ratings                           | AEC-Q200                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                                                                   | Package / Case                    | Radial, Disc                                                                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                    | AHRF450-2-ND<br>AHRF450-2TR<br>AHRF4502<br>AHRF450TR<br>AHRF450TR-ND<br>C86800-000 | Operating Temperature             | -40°C ~ 125°C                                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Through Hole                                                                       | Moisture Sensitivity Level (MSL)  | Not Applicable                                                                 |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.200" (5.08mm)                                                                    | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                     |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.614" (15.60mm)                                                                   | Detailed Description              | Polymeric PTC Resettable Fuse 16V 4.5A 1h Through Hole Radial, Disc            |
| Current - Trip (It)                                                                                                                                                                                                                                                                                                                                                                                                                                            | 8.7A                                                                               | Current - Max                     | 100A                                                                           |
| Current - Hold (Ih) (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4.5A                                                                               | Approvals                         | -                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Hamlin / Littelfuse series electronic components. We have 152884 pieces of Hamlin / Littelfuse AHRF450-2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                    |                                   |                                                                                |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                    |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">AHRF1300</a><br>Description: PTC RESET FUSE 16V 13A RADIAL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF650</a><br>Description: PTC RESET FUSE 16V 6.5A RADIAL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF550</a><br>Description: PTC RESET FUSE 16V 5.5A RADIAL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF1300-2</a><br>Description: PTC RESET FUSE 16V 13A RADIAL    | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF600-2</a><br>Description: PTC RESET FUSE 16V 6A RADIAL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF600S</a><br>Description: PTC RESET FUSE 16V 6A RADIAL       | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF450S-1</a><br>Description: PTC RESET FUSE 16V 4.5A RADIAL   | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF200-2</a><br>Description: PTC RESET FUSE 16V 2A RADIAL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF300</a><br>Description: PTC RESET FUSE 16V 3A RADIAL        | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF250</a><br>Description: PTC RESET FUSE 16V 2.5A RADIAL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF200</a><br>Description: PTC RESET FUSE 16V 2A RADIAL        | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF450S-1.0</a><br>Description: PTC RESET FUSE 16V 4.5A RADIAL | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF600</a><br>Description: PTC RESET FUSE 16V 6A RADIAL        | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF650-2</a><br>Description: PTC RESET FUSE 16V 6.5A RADIAL    | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF550S</a><br>Description: PTC RESET FUSE 16V 5.5A RADIAL     | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF1500</a><br>Description: PTC RESET FUSE 16V 15A RADIAL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF400</a><br>Description: PTC RESET FUSE 16V 4A RADIAL        | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF650S</a><br>Description: PTC RESET FUSE 16V 6.5A RADIAL     | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF450</a><br>Description: PTC RESET FUSE 16V 4.5A RADIAL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHRF1400</a><br>Description: PTC RESET FUSE 16V 14A RADIAL      | Manufacturers: <a href="#">Hamlin / Littelfuse</a> | <div>RFQ</div> |

Related keywords for AHRF450-2

|                                                    |                                 |                      |                               |
|----------------------------------------------------|---------------------------------|----------------------|-------------------------------|
| Hamlin / Littelfuse AHRF450-2                      | AHRF450-2 distributor           | AHRF450-2 supplier   | AHRF450-2 price               |
| AHRF450-2 download datasheet                       | AHRF450-2 datasheet             | AHRF450-2 stock      | buy AHRF450-2                 |
| Hamlin / Littelfuse AHRF450-2                      | Littelfuse Inc. AHRF450-2       | Littelfuse AHRF450-2 | Teccor / Littelfuse AHRF450-2 |
| TE Connectivity Raychem Circuit Protection / Litte | Wickmann / Littelfuse AHRF450-2 |                      |                               |

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