



CIRCUIT PROTECTION  
**AUTOMOTIVE**



✓ Active

TE CONNECTIVITY (TE)

## AHRF1100

Raychem | AHRF , PolySwitch Devices , PPTC

### AHRF1100

TE Internal Number: RF3351-000

Always EU RoHS/ELV Compliant

Hold Current (Room Temperature) (A) **11**

Resistance (Min) **.0048**

Resistance (Max) (Post Trip) (Ω) **.013**

Trip Current (Room Temperature) (A) **21.2**

Time to Trip (Max) (seconds) **11**

#### Catalog Pages/Data Sheets

#### CATALOG PAGES FOR POLYSWITCH AUTOMOTIVE

PDF  
**English**

#### Product Specifications

Product Specification

#### AHRF1100

PDF  
**English**



Please review product documents or [contact us](#) for the latest agency approval information.



Product Type Features

Product Type

**PolySwitch Resettable Devices**

Electrical Characteristics

Hold Current (Room Temperature) (A)

**11**

Resistance (Min)

**.0048**

Resistance (Max) (Post Trip) (Ω)

**.013**

Trip Current (Room Temperature) (A)

**21.2**

Time to Trip (Max) (seconds)

**11**

Power Dissipation (Typical) (W)

**5.5**

Voltage (Max) (V)

**16**

Current (Max) (A)

**100**

Resistance Automotive (Max) (Ω)

**.013**

Body Features

Lead Type

**Bottle Kink**

Lead Spacing (mm)

**10.15**

Lead spacing (mm)

10.15

Coating

Coated

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Termination Features

Construction

Radial-Leaded

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Usage Conditions

Operating Temperature (Max) (°C)

85

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Packaging Features

Packaging Method

Bag

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Product Compliance

[Statement of Compliance](#)  
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)