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## Circuit Protection Devices

### ↳ PolySwitch Resettable Devices

**Raychem** NANOSMD/C150F-2  Active

**Directive 2002/95/EC  
Compliant**

RoHS Compliant

(Corporate P/N: A24645-000)

[Search for Parts](#)

Document links for this part cannot be displayed. Your browser does not support inline frames or is currently configured not to display inline frames. Inline frames are supported in both Internet Explorer 5 and Netscape 6, as well as all later versions of these browsers.

#### Related Part Information

General Information	eCommerce	Related Part Information
<ul style="list-style-type: none"> <li>↳ <a href="#">General Info</a></li> <li>↳ <a href="#">Sales Info</a></li> </ul>	<ul style="list-style-type: none"> <li>↳ <a href="#">Pricing &amp; Availability</a></li> </ul>	<ul style="list-style-type: none"> <li>↳ <a href="#">Tooling</a></li> </ul>

#### Searchable Features:

<b>Brand:</b>	Raychem
<b><a href="#">RoHS/ELV Compliance:</a></b>	RoHS compliant, ELV compliant
<b><a href="#">Lead Free Solder Processes:</a></b>	Reflow solder capable to 245°C, Reflow solder capable to 260°C
<b>Application:</b>	Surface Mount
<b><a href="#">Family Name:</a></b>	nanoSMD
<b>Construction:</b>	Surface Mount
<b><a href="#">IH (Room Temperature) (Amps.):</a></b>	1.5
<b><a href="#">IT (Room Temperature) (Amps.):</a></b>	3.00
<b><a href="#">Operating Temperature (Max.) (°C):</a></b>	85
<b><a href="#">Vmax Operating (V):</a></b>	6
<b><a href="#">Rmin (•):</a></b>	0.04

#### Other Properties:

<b>RoHS/ELV Compliance History:</b>	Always was RoHS compliant
<b>Tripped Power Dissipation (Typical) (W):</b>	0.80
<b>UL Listed:</b>	250101-E74889
<b>CSA File No.:</b>	1175719 (CA 78165)
<b>TUV Certificate No.:</b>	R72041439
<b>Packaging Method:</b>	Tape & Reel

<a href="#">R1 Max [Post Trip] (•):</a>	0.11
<a href="#">UL Rated Current (Amps.):</a>	100
<a href="#">Form Factor (inches):</a>	1206
<a href="#">Form Factor (mm):</a>	3216

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