



## AFR35-150-0 Product Details

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**AFR35-150-0**

TE Internal Number: 8119573001

Active

### Power Cables

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

#### Product Highlights:

- Conductor Area = Cross-Section Area 150.0 mm<sup>2</sup>
- Crosslinked Polyolefin Cable Jacket Material
- Flexible Application
- Nominal Outside Diameter = 22.60 mm
- Cable Jacket Color = Gray

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Documentation & Additional Information	
Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.	<b>Additional Information:</b> <ul style="list-style-type: none"> <li>• <a href="#">Product Line Information</a></li> </ul> <b>Related Products:</b> <ul style="list-style-type: none"> <li>• <a href="#">Tooling</a></li> </ul>

Product Features (Please use the Product Drawing for all design activity)	
<b>Product Type Features:</b> <ul style="list-style-type: none"> <li>• Insulation = Single Insulated</li> <li>• Cable Type = Power</li> </ul> <b>Electrical Characteristics:</b> <ul style="list-style-type: none"> <li>• Voltage Rating (VAC) = 1900 – 3300</li> </ul> <b>Dimensions:</b> <ul style="list-style-type: none"> <li>• Conductor Outer Diameter (mm [in]) = 18.00 [0.709]</li> </ul> <b>Body Features:</b> <ul style="list-style-type: none"> <li>• Conductor Area = Cross-Section Area 150.0 mm<sup>2</sup></li> <li>• Cable Jacket Material = Crosslinked Polyolefin</li> <li>• Nominal Outside Diameter (mm [in]) = 22.60 [0.890]</li> <li>• Cable Jacket Color = Gray</li> <li>• Wire Diameter (mm [in]) = 22.60 [0.890]</li> <li>• Conductor Type = Tin-Plated Copper</li> <li>• Insulation Material = Polyolefin</li> </ul>	<b>Configuration Features:</b> <ul style="list-style-type: none"> <li>• CMA (CMA) = 296,029</li> <li>• Number of Conductors = 1</li> </ul> <b>Industry Standards:</b> <ul style="list-style-type: none"> <li>• <a href="#">RoHS/ELV Compliance</a> = RoHS compliant, ELV compliant</li> <li>• <a href="#">Lead Free Solder Processes</a> = Not relevant for lead free process</li> <li>• RoHS/ELV Compliance History = Converted to comply with RoHS directive</li> </ul> <b>Operation/Application:</b> <ul style="list-style-type: none"> <li>• Application = Flexible</li> </ul> <b>Other:</b> <ul style="list-style-type: none"> <li>• Brand = Raychem</li> <li>• Comment = With IEC Class 5 conductor</li> </ul>

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