



TR16-6-0 Product Details

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TR16-6-0

TE Internal Number: 6182053001

Active

Power Cables

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

Product Highlights:

- Conductor Area = Cross-Section Area 6.0 mm²
- Thermorad Cable Jacket Material
- Flexible Application
- Nominal Outside Diameter = 5.21 mm
- Cable Jacket Color = Black

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Documentation & Additional Information

Product Drawings:

- [UK_CD](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Insulation = Single Insulated
- Insulation Material = Polyolefin
- Number of Conductors = 1
- Cable Type = Power

Electrical Characteristics:

- Voltage Rating (VAC) = 600

Body Features:

- Conductor Area = Cross-Section Area 6.0 mm²
- Cable Jacket Material = Thermorad
- Nominal Outside Diameter (mm [in]) = 5.21 [0.205]
- Cable Jacket Color = Black
- Wire Diameter (mm [in]) = 5.20 [0.204]
- Conductor O.D. (mm [in]) = 3.60 [0.142]
- Conductor Type = Tin-Plated Copper

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Operation/Application:

- Application = Flexible

Packaging Features:

- CMA (CMA) = 16,983

Other:

- Brand = Raychem
- Comment = With IEC Class 6 conductor

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