

## 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 mm<sup>2</sup>
- Thermorad Cable Jacket Material
- Flexible Application
- Nominal Outside Diameter = 5.21 mm
- Cable Jacket Color = Black

[View all Features](#)

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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 mm<sup>2</sup>
- 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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