



## CGAT-3/1-0-STK Product Details

[Share](#) | [Print](#) | [Email](#)


CGAT-3/1-0-STK

TE Internal Number: 5873232004

Active

### Heat Shrink Tubing

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

#### Product Highlights:

- Heat Shrinkable Tubing
- Product Name = CGAT
- Product Source = U.K.
- Semiflexible
- Thin Wall Style

[View all Features](#)

#### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

[Add to My Part List](#) | [Request Sample](#) | [Find Similar Products](#) | [Buy Product](#)

### Documentation & Additional Information

#### Product Drawings:

- None Available

#### 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](#)

[List all Documents](#)

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

#### Product Type Features:

- [Product Type](#) = Heat Shrinkable Tubing
- Material = Crosslinked Polyolefin
- Color = Black

#### Electrical Characteristics:

- Product Source = U.K.
- [Expanded ID, Min. \(mm \[in\]\)](#) = 3.00 [0.118]
- [Recovered ID, Max. \(mm \[in\]\)](#) = 1.00 [0.039]
- Product Use = Connector-to-Cable Transitions, Wire Breakouts
- [Cut Length \(mm \[in\]\)](#) = 1220.00 [48.068]

#### Body Features:

- [Product Name](#) = CGAT
- Pliancy = Semiflexible
- [Wall Style](#) = Thin
- [Wall Type](#) = Dual
- [Lining Type](#) = Adhesive
- [Shrink Ratio](#) = 3:1
- Fluid Type = Brake Fluid, Water
- Resistant To = Fluids
- Wall Thickness - Full Recovery (Nominal) (mm [in]) = 0.99 [0.039]

#### Housing Features:

- Material Systems = No
- Flammability Rating Type = Flame-Retardant

#### Industry Standards:

- Government/Industry Qualification = No
- UL Rating = Recognized
- CSA Certified = No
- Approved Standards = UL E85381
- [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

#### Environmental:

- Fluid Resistance = Moisture
- [Operating Temperature \(°C\)](#) = -30 - +80

#### Conditions for Usage:

- Full Recovery Temperature (°C) = 115
- Shrink Temperature, Min. (°C) = 80
- High Temperature Compatible = No

#### Operation/Application:

- Application = Sealing
- Emission Free = No

#### Packaging Features:

- Packaging Method = Stick

#### Other:

- Brand = Raychem

### Corporate Information

[Who We Are](#)  
[Investors](#)  
[News Room](#)  
[Supplier Portal](#)  
[Careers](#)

### Quick Links

[Check Distributor Inventory](#)  
[Cross Reference](#)  
[Find Documents & Drawings](#)  
[Product Compliance Support Center](#)  
[Site Map](#)

### Customer Support

[Email or Chat With Us](#)  
[Find a Phone Number](#)  
[Search Knowledge Base](#)  
[Manage your Account](#)

### Keep Me Informed

Receive TE News, Events & Technology Updates

[▶](#)

