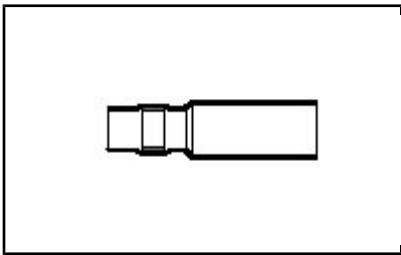


CWT-1503 Product Details



CWT-1503

TE Part Number: 281949-000



Active



[Add to Part List](#)

Wire Terminators

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- Terminal Type = Pin, Post, Tab
- Operating Temperature (Max.) = 125 °C
- Wire Size to Pin/Post = .61 mm², .61 - .95 mm², .24 - .38 mm²
- Wire Size to Tab = .24 - .95 mm²
- Pin/Post Width = .89 - 1.14 mm, 1.14 - 1.52 mm

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Documentation & Additional Information

Product Drawings:

- [SolderSleeve One Step Wire Terminator Low Temperature](#) (PDF, English)

Catalog Pages/Data Sheets:

- [Wire and Cable, Harnessing and Protection Products](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- [Terminal Type](#) = Pin, Post, Tab
- Tab Width (mm [in]) = 1.77 – 2.79 [0.07 – 0.11]
- Connection Type = Solder

Housing Related Features:

- Wire Size to Pin/Post (mm² [AWG]) = 0.61 [20], 0.61 – 0.95 [18 – 20], 0.24 – 0.38 [22 – 24]
- Wire Size to Tab (mm² [AWG]) = 0.24 – 0.95 [18 – 24]
- Pin/Post Width (mm [in]) = 0.89 – 1.14 [0.035 – 0.045], 1.14 – 1.52 [0.045 – 0.060]
- Tape Carrier = Without

Industry Standards:

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

Conditions for Usage:

- [Operating Temperature \(Max.\) \(°C\)](#) = 125

Operation/Application:

- Application Type = Wire termination to pin/post/tab

Other:

- Brand = Raychem