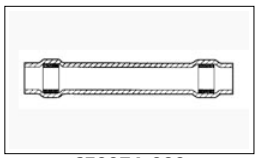
650074-000 Product Details

Share Print Email



650074-000
(D-436-36)
TE Internal Number: 650074-000
Active

MiniSeal Splices

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- MIL Specification [MIL-S-81824]
- Splice Type = Butt [in-line]
- Silver Wire Material, Tin Wire Material
- Crimp Barrel Size = 304 - 1510 CMA
- Side 1 Max. # of Wires = 2

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:

- In-line Splice Sealing System, 1 to 1, MIL-S-81824/1 (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

List all Documents

Related Products:

- Tooling

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

Product Type Features:

- Splice Type = Butt [in-line]
- Wire Material = Silver, Tin
- Connection Type = Crimp
- Color Code = Red

Body Features:

- Crimp Barrel Size (CMA [mm²]) = 304 – 1510 [0.15 – 0.75]
- Crimp Barrel Plating = Tin

Housing Features:

- MIL Specification [MIL-S-81824] = Yes
- Side 1 Max. # of Wires = 2
- Side 2 Max. # of Wires = 2
- Side 1 Sealing Insert I.D. (mm [in]) = 2.16 [0.085]
- Side 2 Sealing Insert I.D. (mm [in]) = 2.16 [0.085]

Industry Standards:

- Government/Industry Qualification = Yes
- Government/Industry Part Number = M81824/1-1
- 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:

- Operating Temperature (Max.) (°C) = 150

Operation/Application:

- Application Type = Wire to wire splicing

Other:

- Brand = Raychem
- Comment = Mil Spec M81824/1-1



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