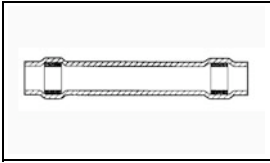## Tyco Electronics

D-200-82 Product Details

D-200-82

TE Internal Number: D17660-000

✔ Active

MiniSeal Splices

🍃 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Splice Type = Butt [in-line]
- Nickel Wire Material
- Crimp Barrel Size = 238 - 1186 CMA
- Side 1 Max. # of Wires = 1
- Side 2 Max. # of Wires = 1

View all Features

Documentation & Additional Information

Product Drawings:
- In-Line Splice Sealing System, 1 to 1 Nickel Plated ... (PDF, English)

Catalog Pages/Data Sheets:
- RAYCHEM_D-200_MINISEAL_CRIMP_SPLICES (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:
- Splice Type = Butt [in-line]
- Wire Material = Nickel
- Connection Type = Crimp
- Color Code = Red
- Insulation Material = Heat-Shrinkable, Transparent, Radiation-Crosslinked, Modified Fluoropolymer
- Comment = Parts will meet all performance requirements of SAE AS-81824 when properly installed.

Termination Related Features:
- Wire/Cable Size (AWG) = 20 – 26

Body Related Features:
- Crimp Barrel Size (CMA [mm²]) = 238 – 1186 [0.12 – 0.60]
- Crimp Barrel Plating = Nickel

Housing Related Features:
- MIL Specification [MIL-S-81824] = No
- Side 1 Max. # of Wires = 1
- Side 2 Max. # of Wires = 1
- 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 = No
- 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

Conditions for Usage:
- Operating Temperature (Max.) (°C) = 200

Operation/Application:
- Application Type = Wire to wire splicing

Other:
- Brand = Raychem