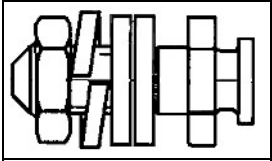# Tyco Electronics

5206514-6 Product Details

5206514-6

TE Internal Number: 5206514-6

✔ Active

📄 View 3D PDF

Hardware (AMPLIMITE)

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

Product Highlights:
- Accessory Type = Locking Post Assembly
- Thread Size = 4-40
- Packaging Method = Individual Kit

View all Features

Documentation & Additional Information

Product Drawings:
- LOCKING POST KIT, AMPLIMITE (PDF, English)

Catalog Pages/Data Sheets:
- AMPLIMITE Subminiature D Connectors - Cable Connectors (PDF, English)

Product Specifications:
- None Available

Application Specifications:
- AMPLIMITE HDP-20 and Economy Crimp Snap Subminiature... (PDF, English)

Instruction Sheets:
- Slide Latch Kits, Slide Latch Clip Kits, and Locking... (PDF, English)

CAD Files: (CAD Format & Compression Information)
- 2D Drawing (DXF, Version O)
- 3D Model (IGES, Version O)
- 3D Model (STEP, Version O)

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:
- Accessory Type = Locking Post Assembly
- Thread Size = 4-40
- Comment = Locking posts with 2-56 thread size are to be used with cable clamps with mounting flanges. Locking posts with 4-40 thread size can be used with all other cable clamps; Each kit is comprised of two complete assemblies.; Locking posts mate with slide latches.; For front panel mounting, it is recommended that a shim be used between the connector flange and panel to prevent bowing of the flange.; All parts are packaged unassembled.

Body Related Features:
- Locking Post Material = Cold Roll Steel
- Locking Post Plating = Zinc
- Locking Post Finish = Yellow Chromate
- Length (mm [in]) = 14.22 [0.560]

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

Packaging Related Features:
- Packaging Method = Individual Kit

Other:
- Brand = AMP