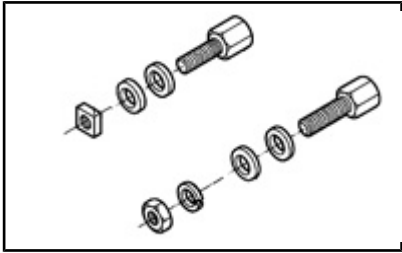# 5745563-3 Product Details

5745563-3

✔ Active

Hardware (AMPLIMITE)

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

Product Highlights:

- Female Screwlock Assembly Kit
- Clear Chromate Body Finish
- Thread Size = 4-40
- Thread Length = 6.35 mm
- Screw Length = 11.13 mm

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Documentation & Additional Information

Product Drawings:
- KIT, SCREWLOCK, FEMALE, PLASTIC OR METAL SERIES, SH... (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- Female Screwlock Kits and Male Screw Retainer Kits (PDF, English)

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 = Female Screwlock Assembly Kit
- Body Finish = Clear Chromate
- Thread Size = 4-40
- Screw Length (mm [in]) = 11.13 [0.438]
- Screw Material = Steel
- For Use With = Metal Shell and All Plastic Connectors (HDE)
- Comment = All parts are packaged unassembled.; Short female screwlocks cannot be used with HDF connectors.; Female screwlocks mate with male screw retainers.; Each female screwlock kit is comprised of two assemblies.; One or two flat washers may be required for panel thicknesses less than 1.52 [.060]. Female screwlocks are not recommended for panel thicknesses greater than 1.52 [.060].; Female screwlocks with 2-56 thread size are to be used with cable clamps with mounting flanges. Female screwlocks with 4-40 and M3 (Metric) thread sizes can be used with all other cable clamps.

Mechanical Attachment:

- Screw Plating = Zinc

Termination Related Features:

- Screw Finish = Clear Chromate

Body Related Features:

- Thread Length (mm [in]) = 6.35 [0.250]
- Screwlock Style = Screwlock With Lockwasher and Hex Nut

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