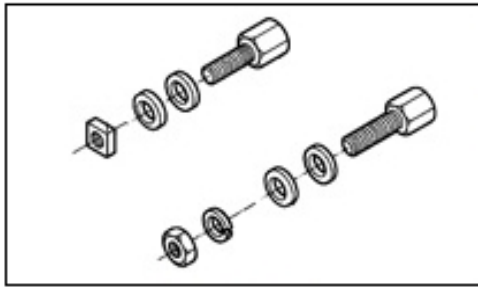


745563-2 Product Details

[Live Product Chat](#)

745563-2

Hardware (AMPLIMITE)

[Not EU RoHS or ELV Compliant \(Find RoHS Compliant Alternates\)](#)

Product Highlights:

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

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

TE Internal Number: 745563-2



Superseded

[Add to My Part List](#)[Request Sample](#)[Find Similar Products](#)[Buy Product](#)[Search for Replacement Parts](#)

Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [AMPLIMITE SUBMINATURE D TYPE CONNECTORS](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

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](#) = Yellow 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 = Each part is individually bulk packed for multiple kit orders.; Female screwlocks mate with male screw retainers.; Short female screwlocks cannot be used with HDF connectors.; 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.; All parts are packaged unassembled.; 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].

Mechanical Attachment:

- Screw Plating = Zinc

Termination Related Features:

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

Packaging Related Features:

- [Packaging Method](#) = Bulk, Kit

Other:

- Brand = AMP

[Provide Website Feedback](#) | [Need Help?](#)