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745563-4 Product Details

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Hardware (AMPLIMITE)

FEMALE SCREWLOCK KIT,BULK PKG

745563-4

TE Internal Number: 745563-4

Product Highlights [View All](#)

- Accessory Type = 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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Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

[Female Screwlock Kits and Male Screw Retainer Kits](#) (PDF, English)

Please Note:

Use the Product Drawing for all design activity

Product Type Features

Accessory Type Female Screwlock Assembly Kit

Thread Size [?](#)
[Help information about Thread Size](#) 4-40

Dimensions

Thread Length (mm [in]) [?](#)
[Help information about Thread Length \(mm \[in\]\)](#) 6.35 [0.250]

Screw Length (mm [in]) [?](#)
[Help information about Screw Length \(mm \[in\]\)](#) 11.13 [0.438]

Body Features

Body Finish [?](#)
[Help information about Body Finish](#) Clear Chromate

Screwlock Style Screwlock With Lockwasher and Hex Nut

Screw Finish [?](#)
[Help information about Screw Finish](#) Clear Chromate

Screw Plating Zinc

Screw Material Steel

Industry Standards

Government/Industry Qualification No

RoHS/ELV Compliance [?](#)
[Help information about RoHS/ELV Compliance](#) Not ELV/RoHS compliant

Lead Free Solder Processes [?](#)
[Help information about Lead Free Solder Processes](#) Not relevant for lead free process

Conditions for Usage

For Use With Metal Shell and All Plastic Connectors (HDE)

Packaging Features

Packaging Method [?](#)
[Help information about Packaging Method](#) Kit, Loose Piece

Other

Brand AMP

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.; Female screwlocks mate with male screw retainers.; 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].; Each female screwlock kit is comprised of two assemblies.; Short female screwlocks cannot be used

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with HDF connectors.; Each part is individually bulk packed for multiple kit orders.; All parts are packaged unassembled.

Product Compliance

EU RoHS/ELV Compliance

Not EU RoHS or ELV Compliant 
These products do NOT comply with the Restriction on Hazardous Substances Directive 2011/65/EU (RoHS2) and the End of Life Vehicles Directive 2000/53/EC (ELV). This means that these products contain lead or other materials that are restricted in these Directives. Consequently, they should NOT be used in any application requiring RoHS2 or ELV compliance.

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