

2-520128-2 Product Details



2-520128-2

TE Internal Number: 2-520128-2



[View 3D PDF](#)

Ultra-Fast Receptacles & Tabs

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Terminal Type = Receptacle
- Proprietary Name = Ultra-Fast
- Receptacle Style = Flag
- Mating Area Interface Dimensions = 6.35 x 0.81 mm
- Brass Material

[View all Features](#)

Documentation & Additional Information

Product Drawings:

- [RECEPTACLE ASSEMBLY, ULTRA-FAST FLAG, 6.35 \[.250\] SERIES](#) (PDF, English)

Catalog Pages/Data Sheets:

- [Automachine and General Products](#) (PDF, English)
- [Ultra-Fast and Ultra Fast Plus](#) (PDF, English)

Product Specifications:

- [Ultra-Fast Fully Insulated FASTON Receptacle Terminals](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version W1)
- [3D Model](#) (IGES, Version W1)
- [3D Model](#) (STEP, Version W1)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Terminal Type = Receptacle
- [Proprietary Name](#) = Ultra-Fast
- [Receptacle Style](#) = Flag
- [Mating Area Interface Dimensions \(mm \[in\]\)](#) = 6.35 x 0.81 [.250 x .032]
- [Material](#) = Brass
- [Insulation Diameter \(mm \[in\]\)](#) = 4.19 [.165] Max.
- [Insulation Support](#) = Non-Insulation Support
- Industry Application = Standard, RWTERMSPLICES, RAILWAYPRODS
- Finish = Tin

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.30-0.90² [22-18]
- Fully Insulated = Yes

Housing Related Features:

- UL Flammability Rating = UL 94V-2

Industry Standards:

- [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](#) = Strip

Other:

- Brand = AMP