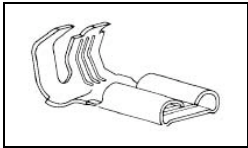


42742-2 Product Details



42742-2

TE Internal Number: 42742-2



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FASTON Uninsulated Receptacles & Housings

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

Product Highlights:

- Product Classification = Connectors - Terminals and Splices
- Terminal
- Terminal Type = Receptacle
- Tab Fit = 6.35 x 0.81 mm
- Board Mount = No

[View all Features](#)

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • RECEPTACLE, FASTON, FLAG, .250 SERIES (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • FASTON Terminals Receptacles (PDF, English) <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • FASTON Flag Receptacles with Tab-Lok Feature (PDF, English) • FASTON* flag Receptacles with Tab-Lok Feature (PDF, English) <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> • 2D Drawing (DXF, Version P) • 3D Model (IGES, Version P) • 3D Model (STEP, Version P) 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Additional Product Images:</p> <ul style="list-style-type: none"> • Product Photo <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling
<p>List all Documents</p>	

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Classification = Connectors - Terminals and Splices • Product Type = Terminal • Terminal Type = Receptacle • Tab Fit (mm [in]) = 6.35 x 0.81 [.250 x .032] • Receptacle Style = Flag • Insulation Support = Insulation Support • Wire/Cable Type = Stranded • Insulation Diameter (mm [in]) = 2.79-5.33 [.110-.210] • Insertion Force = Normal • Material = Brass • Finish = Tin • Crimp Type = Tab-Lok • CSA Certified = Yes <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> • Board Mount = No 	<p>Body Related Features:</p> <ul style="list-style-type: none"> • Weld Tab = Without • Wire Range (mm [AWG]) = 0.80-3.00² [18-12] • UL Rating = Listed • Stock Thickness (mm [in]) = 0.41 [0.016] <p>Industry Standards:</p> <ul style="list-style-type: none"> • 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 <p>Packaging Related Features:</p> <ul style="list-style-type: none"> • Packaging Method = Strip <p>Other:</p> <ul style="list-style-type: none"> • For Hermetic Header Tab = No • Line = Economy • Brand = AMP