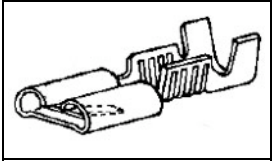


42238-2 Product Details



42238-2

TE Internal Number: 42238-2



[Active](#)

 [View 3D PDF](#)

Multiple Circuit Housings with Tabs & Receptacles

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

Product Highlights:

- Contact
- Contact Type = Receptacle
- Mating Area Interface Dimensions = 6.35 x 0.81 mm
- Wire Range = 0.80-2.00² [18-14] mm [AWG]
- Insulation Diameter = 3.05-4.06 [.120-.160] mm [in]

[View all Features](#)

Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • .250 SERIES FASTIN -FASTON RECEPTACLE (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • FASTON Terminals Strip/LP Cross Ref (PDF, English) <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • FASTIN-FASTON Tabs, Receptacles, and Housings (PDF, English) <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • AMP DOUBLE ACTION HAND TOOL 720725-1 (1) (PDF, Japanese) • AMP DOUBLE ACTION HAND TOOL 720725-1 (2) (PDF, Japanese) <p>CAD Files: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> • 2D Drawing (DXF, Version A) • 3D Model (IGES, Version A) • 3D Model (STEP, Version A) 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Type = Contact • Mating Area Interface Dimensions (mm [in]) = 6.35 x 0.81 [.250 x .032] • Insulation Diameter (mm [in]) = 3.05-4.06 [.120-.160] • Receptacle Style = Straight • Wire/Cable Type = Regular Wire • Finish = Tin • Material = Brass • Insertion Force = Normal • Insulation Support = With • Crimp Type = F-Crimp • FASTON = Yes • For Housing Type = Multiple <p>Body Related Features:</p> <ul style="list-style-type: none"> • Wire Range (mm [AWG]) = 0.80-2.00² [18-14] • Stock Thickness (mm [in]) = 0.30 [0.012] 	<p>Contact Related Features:</p> <ul style="list-style-type: none"> • Contact Type = Receptacle <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 = Loose Piece <p>Other:</p> <ul style="list-style-type: none"> • Line = FASTIN-FASTON .250 • Brand = AMP