



QUICK DISCONNECTS



TE CONNECTIVITY (TE) .250 FAST REC IS 22-18 TPBR FASTON | 250

41772
TE Internal Number: 41772

Always EU RoHS/ELV Compliant

Mating Tab Width **6.35 mm [.25 in]**

Mating Tab Thickness **.81 mm [.032 in]**

Wire Insulation Diameter **2.29 – 3.3 mm [.09 – .13 in]**

Wire Size (AWG) **22 – 18**

Wire Size (mm²) **.3 – .8**

Active

PRODUCT DRAWING
English

3D PDF

Product Drawings

RECEPTACLE, FASTON, .250 SERIES

PDF
English

CAD Files

Customer View Model

3D_STP.ZIP
English

Customer View Model

2D_DXF.ZIP
English

3D PDF

PDF
3D

Customer View Model

3D_IGS.ZIP
English

Catalog Pages/Data Sheets

FASTIN_FASTON_Product_Line

PDF
English

82004 FASTON Terminals (Insulated And Uninsulated) Catalog - FASTON Receptacles Section

PDF
English

Product Specifications

Application Specification

FASTON Straight Receptacles With "F-" Crimp Feature

PDF
English

Wire Preparation And Crimp Inspection Guide

PDF
English

Wire Preparation And Crimp Inspection Guide

TIF
English

Engineering Report

Evaluation Testing Of 40 And 80 Microinches Of Tin Plating On FASTON Terminals

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_41772_11302015042_dmtec](#)
PDF
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Insertion Force	Normal
	FASTON	Yes
	Wire/Cable Composition	Stranded
	Insulated	No
	Insulated Wire Support	No
	Support Style	Insulation Support
	Applies To	Wire/Cable

Configuration Features	Paired	No
	Terminal Angle	Straight
	Connection Capacity	Single

Body Features	Plating Material	Brass, Tin
	Fully Insulated	No
	Plating Thickness (µin)	40

Contact Features	Terminal Orientation	Straight
	Contact Plating Material	Tin

Termination Features	Crimp Type	F-Crimp
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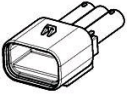
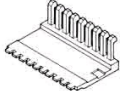
Mechanical Attachment	Mating Retention Type	Dimple
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Dimensions	Mating Tab Width	6.35 mm [.25 in]
	Mating Tab Thickness	.81 mm [.032 in]
	Wire Insulation Diameter	2.29 – 3.3 mm [.09 – .13 in]
	Wire Size (AWG)	22 – 18
	Wire Size (mm ²)	.3 – .8
	Material Thickness	.41 mm [.016 in]

	Overall Length	19.05 mm [.75 in]
Operation/Application	For Housing Type	Single
Industry Standards	UL Rating	Listed
	CSA Certified	Yes
Packaging Features	Packaging Method	Reel
	Packaging Quantity	12500
Other	Line	Premier

Product Compliance [Statement of Compliance PDF](#)
[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

<p>WIRE-TO-BOARD CONNECTOR HOUSINGS</p>  <p>10 AMPMODU MT ASSY DR .100CL 102398-3</p> <p>Save to List Find Similar Products</p>	<p>CRIMP QUICK DISCONNECTS</p>  <p>.250 FAST TAB F O 22-18TPBR 42475-4</p> <p>Save to List Find Similar Products</p>	<p>AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS</p>  <p>090 SLD 2P CAP ASSY BLACK 936291-2</p> <p>Save to List Find Similar Products</p>	<p>PCB CONNECTOR COVERS</p>  <p>10 AMPMODU MT COVER DR .100CL 102536-3</p> <p>Save to List Find Similar Products</p>
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Products - 1 Results

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Relation Type ▼

RELATIONSHIP

Toolings
Tooling

[See All Toolings](#)

	<p>PRODUCT - TOOLINGS</p> <p>Application Tooling - OCEAN Applicators AMP OC-091F130F-</p>	<p>Not in Scope for EU RoHS/ELV Compliance</p>	<input checked="" type="checkbox"/>
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CRIMPTOOLINGKIT

- 7-2150030-7

TE INTERNAL NUMBER: 7-2150030-7

✓ Active

Region **Worldwide**

Tool Type **Applicator**

Spare Parts Tooling **Yes**

Spare Parts Tool Type **Spare**

Parts Kit