+ TERMINALS & SPLICES

QUICK DISCONNECTS

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PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

250 FASTIN FASTON TAB

FASTIN-FASTON | FASTON Terminals and Housings

160691-2
TE Internal Number: 160691-2
Alias ID: AMPS-0-0160691-2, CU3065-000

Always EU RoHS/ELV Compliant

Terminal Style **Tab**

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

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

Wire Insulation Diameter (Max) (in) **.125**

Wire Insulation Diameter **2.2 – 3.2 mm [.087 – .126 in]**

Product Drawings	250 Ser. Fastin Faston Tab Acc. To Din PDF **(TIFF AVAILABLE)** English
	250 Ser. Fastin Faston Tab Acc. To Din PDF **(TIFF AVAILABLE)** English
CAD Files	Customer View Model 3D_IGS.ZIP English
	Customer View Model 3D_STP.ZIP English
	3D PDF PDF **3D**
	Customer View Model 2D_DXF.ZIP English
Catalog Pages/Data Sheets	1654742_HOUSEHOLD_APPLIANCES_RAST5 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		
	Wire Stop	**No**
	Disconnect Type	**Quick Disconnect**
	Insertion Force	**Normal**
	FASTON	**Yes**
	Wire/Cable Type	**Regular Wire**
	Insulated	**No**
	Insulated Wire Support	**Yes**
	Support Style	**Insulation Support**
	Applies To	**Wire/Cable**

Configuration Features		
	Paired	**No**
	Stud Hole	**Yes**
	Terminal Angle	**Straight**
	Connection Capacity	**Single**

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

Contact Features		
	Terminal Style	**Tab**
	Terminal Orientation	**Straight**
	Contact Plating Material	**Tin**

Termination Features		
	Crimp Type	**F-Crimp**

Mechanical Attachment		
	Mating Retention Type	**Locking Lance**
	Locking Lance Height (in)	**.055**

Dimensions		
	Mating Tab Width	**6.35 mm [.25 in]**
	Mating Tab Thickness	**.81 mm [.032 in]**
	Wire Insulation Diameter (Max) (in)	**.125**
	Wire Insulation Diameter	**2.2 – 3.2 mm [.087 – .126 in]**

Wire Size (AWG)		**22 – 18**
Wire Size (mm²)		**.3 – .8**
Material Thickness		**.4 mm [.016 in]**
Overall Length		**28 mm [1.1 in]**

Operation/Application	For Housing Type	**Multiple**

Industry Standards	UL Rating	**Recognized**
	CSA Certified	**Yes**

Packaging Features	Packaging Method	**Reel**
	Packaging Quantity	**3500**

Other	Comment	**"According to DIN, except Wire Size Range", Tab for crimping Tab Housing Part No. 927203., With locking hole.**

Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE

Wire Size (AWG)   22 – 18

Wire Size (mm²)   .3 – .8

Material Thickness   .4 mm [.016 in]

Overall Length   28 mm [1.1 in]