+ TERMINALS & SPLICES

QUICK DISCONNECTS

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

TE CONNECTIVITY (TE)

FAST REC IS 22-18 PTPBR

FASTON | FASTON Terminals and Housings

60432-1
TE Internal Number: 60432-1

Always EU RoHS/ELV Compliant

Mating Tab Width **2.62 mm [.103 in]**

Mating Tab Thickness **.51 mm [.02 in]**

Wire Insulation Diameter **2.03 – 3.05 mm [.08 – .12 in]**

Wire Size (AWG) **20 – 18**

Wire Size (mm²) **.5 – .8**

Product Drawings	RECEPTACLE, FASTON, SPECIAL
	PDF
	English

CAD Files	Customer View Model
	2D_DXF.ZIP
	English
	3D PDF
	PDF
	3D
	Customer View Model
	3D_IGS.ZIP
	English
	Customer View Model
	3D_STP.ZIP
	English

Catalog Pages/Data Sheets	82004 FASTON Terminals (Insulated And Uninsulated) Catalog - FASTON Receptacles Section
	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**
Body Features	Plating Material	**Brass, Pre-Tin**
Contact Features	Terminal Orientation	**Straight**
	Contact Plating Material	**Pre-Tin**
Termination Features	Crimp Type	**F-Crimp**
Mechanical Attachment	Mating Retention Type	**Dimple**
Dimensions	Mating Tab Width	**2.62 mm [.103 in]**
	Mating Tab Thickness	**.51 mm [.02 in]**
	Wire Insulation Diameter	**2.03 – 3.05 mm [.08 – .12 in]**
	Wire Size (AWG)	**20 – 18**
	Wire Size (mm²)	**.5 – .8**
	Material Thickness	**.25 mm [.01 in]**
	Overall Length	**13.71 mm [.54 in]**
Packaging Features	Packaging Method	**Reel**
	Packaging Quantity	**10000**
Other	Line	**Budget**

Product Compliance

Statement of Compliance
PDF

VIEW ALL PRODUCT COMPLIANCE