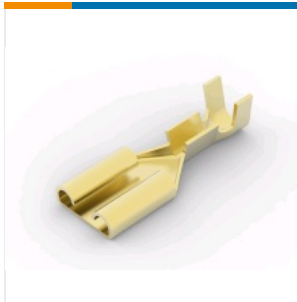




QUICK DISCONNECTS



TE CONNECTIVITY (TE)

RECP, 250 SERIES FASTON

FASTON | 250

41771-1

TE Internal Number: 41771-1

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, 6.35 [.250] SERIES

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

Product Specifications

Application Specification

FASTON CONN. .250 SR. REC CTC & LIF REC CTC

PDF
English

Wire Preparation And Crimp Inspection Guide

PDF
English













Wire Preparation And Crimp Inspection Guide

TIF
English

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

	FASTON	Yes
	Wire/Cable Composition	Stranded
	Insulated	No
	Support Style	Insulation Support
	Applies To	Wire/Cable
Configuration Features	Paired	No
	Terminal Angle	Straight
	Connection Capacity	Single
Body Features	Plating Material	Brass, Unplated
	Fully Insulated	No
Contact Features	Terminal Orientation	Straight
Termination Features	Crimp Type	F-Crimp
Mechanical Attachment	Mating Retention Type	Dimple
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 (mm²)	.3 – .8
	Material Thickness	.41 mm [.016 in]
	Overall Length	19.18 mm [.755 in]
Operation/Application	For Housing Type	Single
Industry Standards	UL Rating	Listed
	CSA Certified	Yes
Packaging Features	Packaging Method	Package
	Packaging Quantity	7000
Other	Line	Premier

CUSTOMERS ALSO BOUGHT

STANDARD RECTANGULAR CONNECTORS	CRIMP QUICK DISCONNECTS	CRIMP QUICK DISCONNECTS	CRIMP QUICK DISCONNECTS
			
DYNAMIC D-3200 HDR ASSY 10P H 1-316080-2	250 FASTON REC 2-160256-1	250 FASTON REC 2-160256-2	.187 SER FASTON RECP 170214-2
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