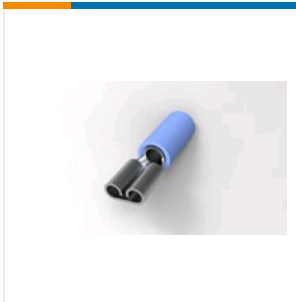




QUICK DISCONNECTS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

RECEPT,PIDG FASTON 16-14 205

FASTON | FASTON Terminals

640913-2

TE Internal Number: 640913-2

Always EU RoHS/ELV Compliant

Mating Tab Width **5.21 mm [.205 in]**

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

Wire Insulation Diameter (Max) **4.32 mm [.17 in]**

Wire Size (AWG) **16 – 14**

Wire Size (CMA) **2050 – 5180**

Product Drawings

[RECEPTACLE, 205 SERIES, FASTON, PIDG, WIRE SIZE,16-14 AWG](#)

PDF
English

CAD Files

[3D PDF](#)

PDF
English

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
English

Catalog Pages/Data Sheets

[PIDG_FASTON](#)

PDF
English

[Ultra-Fast And Ultra Fast Plus](#)

PDF
English

Product Specifications

Application Specification

[Pre-Insulated Diamond Grip \(PIDG\) FASTON Receptacle Contacts](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_640913-2_10202015922_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	Wire Stop	Yes
	Disconnect Type	Quick Disconnect Pin
	Insertion Force	Normal
	FASTON	Yes
	Wire/Cable Composition	Stranded
	Insulated	Yes
	Insulated Wire Support	Yes
	Support Style	Insulation Support
Applies To	Wire/Cable	

Configuration Features	Paired	No
	Terminal Angle	Straight

Electrical Characteristics	Voltage (Max) (V)	300
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Body Features	Plating Material	Tin
	Fully Insulated	No
	Insulation Material	Nylon

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	5.21 mm [.205 in]
	Mating Tab Thickness	.51 mm [.02 in]
	Wire Insulation Diameter (Max)	4.32 mm [.17 in]
	Wire Size (AWG)	16 – 14
	Wire Size (CMA)	2050 – 5180
	Wire Size (mm ²)	1.31 – 2.08
	Material Thickness	.41 mm [.016 in]
	Overall Length	20.356 mm [.8 in]

Usage Conditions	Operating Temperature Range (°C)	105
Industry Standards	CSA Certified	Yes
	RU (UL Component Program)	Approved
Packaging Features	Packaging Method	Reel
	Packaging Quantity	4000
Other	Barrel Color	Blue

Product Compliance

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