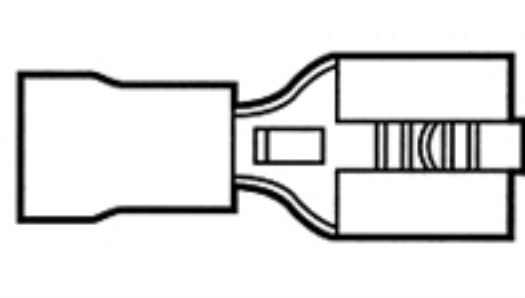




## 42599-2 Product Details

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### Quick Disconnect Receptacles - Insulated

RECEPT,PIDG FASTON 22-18 250

**42599-2** 

TE Internal Number: 42599-2

 **Active**

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#### Product Highlights [View All](#)

- Proprietary Name = PIDG FASTON
- Receptacle Style = Straight
- Wire Range = 0.30-0.90<sup>2</sup> [22-18] mm [AWG]
- Mating Area Interface Dimensions = 6.35 x 0.81 mm
- Insulation Diameter = 3.40 [.135] mm [in]

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#### Documents




#### Features

#### Compliance

#### Please Note:

Use the Product Drawing for all design activity



#### Product Type Features

Receptacle Style 	Straight
Insertion Force 	Normal
Finish 	Tin
Dimple Type 	Dimple without wire stop
Insulation Support	Insulation Support
Color	Red




#### Electrical Characteristics

Voltage (VAC)	300
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#### Dimensions

Mating Area Interface Dimensions (mm [in]) 	6.35 x 0.81 [.250 x .032]
Insulation Diameter (mm [in]) 	3.40 [.135]

#### Body Features

Fully Insulated 	No
Wire Range (mm [AWG]) 	0.30-0.90 <sup>2</sup> [22-18]
Material 	Brass
Insulation Sleeve Material	PVC

#### Industry Standards

RoHS/ELV Compliance 	RoHS compliant, ELV compliant
Lead Free Solder Processes 	Not relevant for lead free process
RoHS/ELV Compliance History	Always was RoHS compliant

#### Packaging Features

Packaging Method 	Loose Piece
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#### Other

Proprietary Name 	PIDG FASTON
Brand	AMP

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