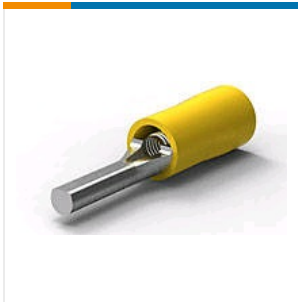




CRIMP WIRE PINS & TABS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) PG WIRE PIN 12-10 PLASTI-GRIP | PLASTI-GRIP

165085
TE Internal Number: 165085
Alias ID: 102104-000, AMPS-0-0165085-0

Always EU RoHS/ELV Compliant

Terminal Style **Wire Pin**

Wire Insulation Diameter (Max) **6.4 mm [.251 in]**

Wire Insulation Diameter (in) **.15 - .25**

Heavy Duty **No**

Wire Size (AWG) **12 - 10**

Product Drawings

[TERMINAL, WIRE PIN, PLASTI-GRIP WIRE SIZE 12-10 AWG](#)

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

[PLASTI GRIP_QRG](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_165085_09292015121_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

Barrel Type

Closed Barrel

Wire/Cable Type

Discrete Wire

Insulated

Var

Insulated	Yes
Insulated Wire Support	No
Support Style	Insulation Support
Shape Code	WIRE PIN-001

Body Features	Plating Material	Copper, Tin
	Double Wire	No
	Sleeve Material	PVC
	Insulation Color	Yellow
	Insulation Sleeve Material	Vinyl
	Insulation Material	PVC

Contact Features	Terminal Style	Wire Pin
	Terminal Orientation	Straight
	Terminal Length	9.9 mm [.39 in]

Termination Features	Bullet Terminal	Without
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Dimensions	Wire Insulation Diameter (Max)	6.4 mm [.251 in]
	Wire Insulation Diameter (in)	.15 - .25
	Wire Size (AWG)	12 - 10
	Wire Size (mm ²)	3 - 6
	Barrel Inside Diameter	6.4 mm [.252 in]
	Overall Length	29.4 mm [1.158 in]
	DIN Wire Size (mm ²)	1 - 2.5

Operation/Application	Heavy Duty	No
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Packaging Features	Packaging Method	Box
	Packaging Quantity	500

Other	Barrel Color	Yellow
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Product Compliance [Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

THROUGH-HOLE RESISTORS	CRIMP WIRE PINS & TABS	CRIMP RINGS & SPADES	CRIMP WIRE PINS & TABS
			
<p>BCHE 11 W 1R0 10% SBCHE111R0K</p>	<p>PG WIRE PIN 22-16 165143</p>	<p>DG 22-16COM 22-18MIL HT R 8 321897</p>	<p>P.G. WIRE PIN 16-14 165075</p>
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