



TERMINALS & SPLICES

CRIMP WIRE PINS & TABS



TE CONNECTIVITY (TE)

.180 SHPL 14-10 .018BR

[Pins, Plugs and Receptacles](#) | [Pins, Plugs and Receptacles](#)

42865-1

TE Internal Number: 42865-1

Always EU RoHS/ELV Compliant

Terminal Style **Pin**

Pin Diameter **4.57 mm [.18 in]**

Heavy Duty **No**

Wire Size (AWG) **14 – 10**

Wire Size (mm²) **2 – 6**

✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**



Product Drawings

SHUR PLUG, .180 DIA

PDF (**TIFF AVAILABLE**)
English

SHUR PLUG, .180 DIA

PDF (**TIFF AVAILABLE**)
English

CAD Files

3D PDF

PDF
English

Customer View Model

3D_IGS.ZIP
English

Customer View Model

2D_DXF.ZIP
English

Customer View Model

3D_STP.ZIP
English

Product Specifications

Product Specification

[SHUR PLUG AND SHUR PLUG Receptacles](#)

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	Open Barrel
	Wire/Cable Type	Regular Wire
	Insulated	No
	Insulated Wire Support	No
Body Features	Plating Material	Brass
	Double Wire	No
	Finish	None
Contact Features	Terminal Style	Pin
	Pin Diameter	4.57 mm [.18 in]
	Terminal Orientation	Straight
	Terminal Length (in)	.437
Dimensions	Wire Size (AWG)	14 – 10
	Wire Size (mm ²)	2 – 6
	Material Thickness	.46 mm [.018 in]
	Overall Length (in)	.865
	Strip Length (in)	.219
Operation/Application	Heavy Duty	No
Packaging Features	Packaging Method	Box
	Packaging Quantity	5000
Other	Comment	Can be molded.

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

