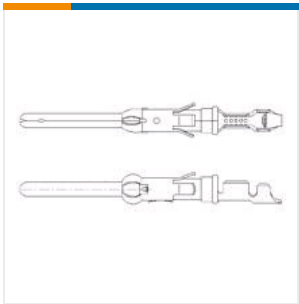




CONNECTORS

POWER CONTACTS



Active

PRODUCT DRAWING
English

TE CONNECTIVITY (TE)
SPEC. PLATED
AMP | Type III+

1-163082-0
TE Internal Number: 1-163082-0

Always EU RoHS/ELV Compliant

Product Type **Contact**

Wire/Cable Size (AWG) **18 – 16**

Wire/Cable Size (mm²) **.75 – 1.5**

Circuit Application **Signal**

Contact Type **Pin**



Product Drawings

Loose Piece Pin Type 3+ Contact Size 16
PDF (TIFF AVAILABLE)
English

Loose Piece Pin Type 3+ Contact Size 16
PDF (TIFF AVAILABLE)
English

TYPE III+, SIZE 16, PIN ASS'Y 18-16 AWG, 2.0-2.5mm DIA INSULATION
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	Product Type	Contact
Electrical Characteristics	Test Current (A)	13
Contact Features	Contact Type	Pin

Contact Features	Contact Type	Pin
	Contact Base Material	Brass
	Contact Mating Area Plating Material	Precious Metal
	Contact Mating Area Plating Thickness (µin)	30
	Contact Termination Area Plating Material	Tin
	Contact Size	16
Termination Features	Wire/Cable Size (AWG)	18 – 16
	Wire/Cable Size (mm²)	.75 – 1.5
	Termination Type	Crimp
Dimensions	Accepts Wire Insulation Diameter Range	2 – 2.5 mm [.078 – .098 in]
Operation/Application	Circuit Application	Signal
Identification Marking	Color Code	Blue
Packaging Features	Packaging Method	Bag
	Packaging Quantity	200
Other	Wire Type	Regular Wire
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

