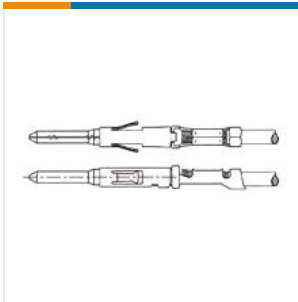




POWER CONTACTS



Active

PRODUCT DRAWING
English

TE CONNECTIVITY (TE)

CONTACT, PIN, SZ 20, XI, CRIMP, 26-30

AMP | Type XI

166047-1

TE Internal Number: 166047-1

Always EU RoHS/ELV Compliant

Product Type **Contact**

Contact Current Rating (A) **7.5**

Wire/Cable Size (AWG) **30 – 26**

Wire/Cable Size (mm²) **.05 – .14**

Circuit Application **Signal**

Product Drawings

[CONTACT ASSEMBLY, CRIMP TYPE, MALE, TYPE XI, SIZE 20](#)

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	Contact Current Rating (A)	7.5
	Test Current (A)	1
Contact Features	Contact Type	Pin
	Contact Base Material	Brass, Copper Alloy
	Contact Mating Area Plating Material	Gold
	Contact Mating Area Plating Thickness (µin)	30
	Contact Termination Area Plating Material	Gold Flash
	Contact Size	20
Termination Features	Wire/Cable Size (AWG)	30 – 26
	Wire/Cable Size (mm ²)	.05 – .14
	Termination Type	Crimp

Dimensions	Mating Pin Diameter	1 mm [.039 in]
	Accepts Wire Insulation Diameter Range	1.22 mm [.048 in]
Operation/Application	Circuit Application	Signal
	Applies To	Wire/Cable
Packaging Features	Packaging Method	Reel
	Packaging Quantity	2000
Other	Wire Type	Regular Wire
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	