

D-SUB CONNECTOR CONTACTS



TE CONNECTIVITY (TE) HD 20 PIN CONTACT, NON-MAG AMPLIMITE

205089-4

TE Internal Number: 205089-4

Mil-Spec: G-10-P1

EU RoHS Compliant with Exemptions

EU ELV Compliant with Exemptions

Contact Type **Pin**

Contact Style **Crimp Snap-in**

Contact Size **20**

Contact Base Material **Copper Alloy**

Contact Mating Area Plating Material **Gold over Copper**

✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**



Product Drawings

PIN SIZE 20 CONTACT, AMPLIMITE

PDF
English

CAD Files

3D PDF

PDF
3D

Customer View Model

2D_DXF.ZIP
English

Customer View Model

3D_IGS.ZIP
English

Customer View Model

3D_STP.ZIP
English

Product Specifications

Application Specification

AMPLIMITE 109 Pin And Socket Contacts Used With Astro Hand Tool

PDF
English

AMPLIMITE 109 Pin And Socket Contacts Used With Astro Hand Tool

TIF
English

Product Environmental Compliance

TE Material Declaration

MD_205089-4_07062011125

PDF
English

Instruction Sheets

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	Applies To	Wire/Cable
	Product Type	Contact
Body Features	Color Code	No
Contact Features	Contact Type	Pin
	Contact Style	Crimp Snap-in
	Contact Size	20
	Contact Base Material	Copper Alloy
	Contact Mating Area Plating Material	Gold over Copper
	Contact Mating Area Plating Thickness (μin)	50
	Pin Diameter (mm)	.041
Termination Features	Termination Method to Wire/Cable	Crimp
	Termination Post Length (mm)	.325
Dimensions	Wire Range	.2 – .6 mm² [24 – 20 AWG]
	Post Diameter	.039 – .041 mm [.99 – 1.04 in]
	Insulation Diameter (Max)	.072 mm [1.83 in]
Operation/Application	For Use With	AMPLIMITE
	High Current	No
Packaging Features	Packaging Method	Bag
	Packaging Quantity	1000
Statement of Compliance	Statement of Compliance	
	PDF	



Customers Also Bought

D-SUB CONNECTOR CONTACTS



SZ 20, SOCKET, NON-MAG

206793-1

BOX MOUNT D-SUB CONNECTORS



RECEPT ASSY, 50 POS

206805-1

BOX MOUNT D-SUB CONNECTORS



PLG ASSY, 25 POS, AMPLIMITE

206800-2

BOX MOUNT D-SUB CONNECTORS



PLUG ASSY, 50 POSN, AMPLIMITE

206804-2



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