



1658540-3 Product Details

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Standard Cable Connectors

PIN CONT DUPL PLT STRIP HD-20

1658540-3

TE Internal Number: 1658540-3

Product Highlights [View All](#)

- Contact
- Product Series = HDP-20 (Crimp Snap)
- Contact Type = Pin
- Brass Contact Base Material
- Crimp Termination Method to Wire/Cable

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Please Note:
Use the Product Drawing for all design activity

Product Type Features	
Product Type	Contact
Product Series	HDP-20 (Crimp Snap)
Wire Insulation Diameter (mm [in])	0.76 - 1.02 [0.030 - 0.040]
Insulation Support	Yes
Grade	Standard
Mechanical Attachment	
Contact Retention in Housing	Crimp Snap-In
Termination Features	
Termination Method to Wire/Cable	Crimp
Dimensions	
Pin Diameter (mm [in])	1.02 [0.040]
Body Features	
Wire Range (mm ² [AWG])	0.08 - 0.20 [28-24]
Used With	AMPLIMITE HDP-20

Contact Features	
Contact Type	Pin
Contact Base Material	Brass
Contact Plating, Mating Area, Material	Gold Flash
Solder Tail Contact Plating	Tin over Nickel
Contact Size	20
Industry Standards	
RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Not relevant for lead free process
RoHS/ELV Compliance History	Always was RoHS compliant
Packaging Features	
Packaging Method	Strip
Other	
Brand	AMP
Node Classification	D-Sub Connector Contacts

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