

86566-2 Product Details

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Flexible Film Contacts

FFC RECP CONT PLTD 1 FULL AU

86566-2

TE Internal Number: 86566-2

Active

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Product Highlights [View All](#)

- Contact
- Crimp Termination Method to Wire/Cable
- Contact Type = Socket
- Wire Range = 0.12-0.40² [26-22] mm [AWG]
- 2.54 mm Centerline

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Documents

Features

Compliance

Please Note:

Use the Product Drawing for all design activity

Product Type Features	
Product Type	Contact
Wire/Cable Type	Round Wire, Discrete
Wire Insulation Diameter (mm [in])	1.02 - 1.42 [0.040 - 0.056]
Termination Features	
Termination Method to Wire/Cable	Crimp
Body Features	
Wire Range (mm [AWG])	0.12-0.40 ² [26-22]
Contact Features	
Contact Type	Socket
Contact Plating, Mating Area, Material	Gold Flash over Palladium Nickel or Gold (15) over Nickel
Solder Tail Contact Plating	Gold Flash
Underplate Material	Nickel

Housing Features	
Centerline (mm [in])	2.54 [0.100]
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

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