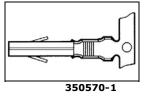


350570-1 Product Details



TE Internal Number: 350570-1 <u>Active</u> View 3D PDF

.250" Centerline, 600 V, 19 - 36 A max

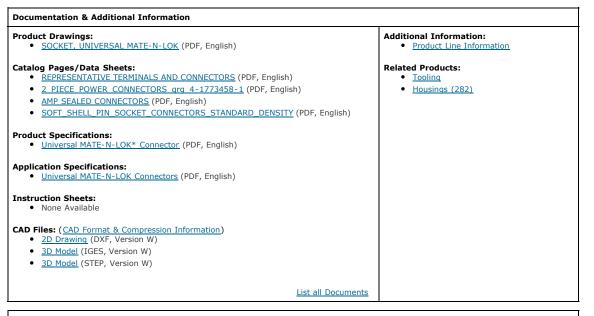
Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

Contact

- Universal MATE-N-LOK Product Line
- Contact Type = Socket Applies To Wire
- Crimp Termination Method

View all Features



Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

Product Type = Contact

- Product Line = Universal MATE-N-LOK
- Insulation Diameter (mm [in]) = 1.02-2.54 [.040-.100]

Electrical Characteristics:

- High Current = No
- Current Rating (A) = 19
- Voltage (VAC) = 600

Termination Related Features:

- Termination Method = Crimp • Solder Tail Contact Plating = Pre-Tin

Body Related Features:

- Wire Range (mm [AWG]) = 0.20-0.80² [24-18]
- Contact Diameter (mm [in]) = 2.13 [0.084]
- Stock Thickness (mm [in]) = 0.25 [0.010]

Contact Related Features:

- Contact Type = Socket • Contact Termination Type = Crimp
- Contact Base Material = Brass
- Sealable = No

Industry Standards:

- <u>RoHS/ELV Compliance</u> = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

Applies To = Wire

Packaging Related Features:

Packaging Method = Strip

Other:

- Brand = AMP
- Comment = HDM Applicator part number ending in -1 is used on AMPOMATOR CLS Machine with T or G Terminators, -2 is used on AMP-O-LECTRIC Model K Machine, -6 is used on

AMP-O-LECTRIC Model G Machine.; Contacts can be used with Splash Proof Seals if insulation diameter range is .060-.100.