

87667-2

TE Internal Number: 87667-2



.100 AMPMODU Headers, Housings & Contacts

<u>Always EU RoHS/ELV Compliant</u> (Statement of <u>Compliance</u>)

Product Highlights:

- Contact
- Contact Type = Receptacle
- Terminate To Wire
- Wire Insulation Diameter = 1.55 mm
- Wire Range = 0.12-0.40² [26-22] mm [AWG]

View all Features

Documentation & Additional Information		
 Product Drawings: <u>CONTACT,FEMALE,MOD IV, CRIMP SNAP-IN (LOC</u> (PDF, English) 	DSE PIECE)	Additional Information: • Product Line Information Related Products:
Catalog Pages/Data Sheets: • <u>AMPMODU_INTERCONNECTION_SYSTEM_SECTIO</u> (PDF, English)	DN5_CONT	• <u>Tooling</u>
 Product Specifications: PRODUCT SPECIFICATION INTERCONNECTION S AMPMOD (PDF, English) 	<u>YSTEM,</u>	
 Application Specifications: AMPMODU MOD IV, IV1/2, and V Receptacles and (PDF, English) 	d Housings	
Instruction Sheets: • None Available		
 CAD Files: (CAD Format & Compression Information) <u>2D Drawing</u> (DXF, Version P) <u>3D Model</u> (IGES, Version P) <u>3D Model</u> (STEP, Version P) 		
Lis	t all Documents	
roduct Features (Please use the Product Drawin	g for all desig	n activity)
	Contact Relate	•
Product Type Features:	Contact Relate	ed Features:
Product Type Features: • Product Type = Contact • Wire Insulation Diameter (mm [in]) = 1.55	Contact Relate • Contact • Contact (30) • Contact	ed Features: Type = Receptacle
 Product Type Features: Product Type = Contact Wire Insulation Diameter (mm [in]) = 1.55 [0.061] <u>Connector Series</u> = Mod IV Wire Termination Type = Crimp 	Contact Relate Contact Contact (30) Contact Approve LR7189 Industry Stand RoHS/E complia Lead Fre lead fre	ed Features: Type = Receptacle Mating Area Plating Material = Gold Base Material = Beryllium Copper ed Standards = UL E28476, CSA dards: LV Compliance = RoHS compliant, ELV nt ee Solder Processes = Not relevant for e process
 Wire Insulation Diameter (mm [in]) = 1.55 [0.061] <u>Connector Series</u> = Mod IV Wire Termination Type = Crimp With Insulation Support = Yes Applied Pressure = Standard Comment = (*) For use with Model "K" machines. Call the Technical Assistance Center (1-800-522-6752) for part numbers of applicators for use with Model "G" machines, 	Contact Relate Contact Contact (30) Contact Approve LR7189 Industry Stand RoHS/E complia Lead Fre lead fre RoHS/E RoHS/E RoHS/C Conditions for Termina Operatin Packaging Rel	ed Features: Type = Receptacle Mating Area Plating Material = Gold Base Material = Beryllium Copper ed Standards = UL E28476, CSA dards: LV Compliance = RoHS compliant, ELV nt ee Solder Processes = Not relevant for e process LV Compliance History = Always was compliant

Crimp Area Plating = Gold Flash

Body Related Features:

• <u>Wire Range (mm [AWG])</u> = 0.12-0.40² [26-

22]