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Friday, 4 November, 2005

CATALOG

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Subminiature and Microminiature D Connectors → Standard Cable Connectors

AMP

749805-2



Active

(Corporate P/N: 749805-2)

Not ELV or RoHS Compliant

Search for Compliant (RoHS/ELV)

Alternates

Search for Parts

Document links for this part cannot be displayed. Your browser does not support inline frames or is currently configured not to display inline frames. Inline frames are supported in both Internet Explorer 5

and Netscape 6, as well as all later versions of these browsers.

Related Part Information			
General Information	eCommerce	Related Part Information	
 General Info Sales Info Assembly Subcontractors 	➤ Pricing & Availability	→ Tooling	

Photos & Line Drawings - The photographs and/or line drawings are representative images of a product for viewing purposes only.

Product Photo

Searchable Features:		
Brand:	AMP	
RoHS/ELV Compliance:	Not ELV/RoHS compliant	
Lead Free Solder Processes:	Not relevant for lead free process	
Product Type:	Cable Connector and Clamp	
Product Series:	HDP-20	
Number of Positions:	15	
Shielded:	Yes	
Gender:	Plug	
Contacts:	With	
Wire Termination Type:	Crimp Snap	

Other Properties:		
Cable Clamp Type:	One-Piece Quick Snap	
Cable Exit Angle:	Straight(180°)/120°	
Grommets:	With	
Screws and Retainer Clips:	With	
Body Material:	Polypropylene	
Contact Material:	Phosphor Bronze, Brass	
Cable Support Gate Material:	Polypropylene	
Housing Material:	Glass-Filled Nylon, Glass-Filled Polyester	
Housing Flammability Rating:	UL 94V-0	
Shell Material:	Steel	
Shell Plating:	Tin over Copper	

Wire Range (mm² [AWG]):	0.15 - 0.40 [26-22]
Mating Connector Lock:	With
Mating Connector Lock Type:	Mounting Holes
Shell Size:	2
Shell Type:	Front Metal Shell
Contact Mating Area Plating:	Gold Flash
Contact Termination Area Plating:	Tin, Tin-Lead
Contact Size:	20
Cable Insulation Diameter (mm [in]):	4.32 – 9.65 [0.170 – 0.380]
Grounding Indents:	With
Grade:	Standard
Packaging Method:	Bulk

Mounting Screw Material:	Steel
Mounting Screw Plating:	Zinc
Retainer Clip Material:	Stainless Steel
Packaging Quantity:	100
Strain Relief Clip Material:	Stainless Steel
Screw Material:	Steel
Screw Plating:	Zinc

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