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Saturday, 19 November, 2005

## CATALOG

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## Subminiature and Microminiature D Connectors → Standard Cable Connectors

AMP

747318-1



Active

(Corporate P/N: 747318-1)

Not ELV or RoHS Compliant

Search for Compliant (RoHS/ELV)

Alternates

CAD Geometry | 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	
<ul> <li>General Info</li> <li>Sales Info</li> <li>Assembly Subcontractors</li> </ul>	▶ Pricing & Availability	<b>→</b> Tooling	

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

**Product Photo** 

**Panel Mount Cutout Dimensions** 

**Mating View** 

Searchable Features:		
Brand:	AMP	
RoHS/ELV Compliance:	Not ELV/RoHS compliant	
Lead Free Solder Processes:	Not relevant for lead free process	
Product Type:	Connector	
Product Series:	HDF-20 (Ribbon Cable)	
Number of Positions:	37	
Gender:	Receptacle	
Contacts:	With	
Wire/Cable Type:	Ribbon Cable	

Other Properties:		
Profile:	Low	
Ribbon Cable Centerline Spacing (mm [in]):	1.27 [0.050]	
Contact Material:	Phosphor Bronze	
Color:	Black	
Housing Material:	Thermoplastic	
Housing Material Flammability Rating:	UL 94V-0	
Strain Relief Part Number:	747275-1	
Cover Material:	Thermoplastic	
Comment:	All plug assemblies are supplied with housing and cover preassembled Mass Termination	

Wire Termination Type:	Insulation Displacement Crimp (IDC)
Wire Range (mm² [AWG]):	0.08 - 0.15 [28-26]
Mating Connector Lock:	With
Mating Connector Lock Type:	Mounting Holes
Shell Size:	4
Shell Type:	All Plastic
Contact Mating Area Plating:	Gold (30)
Contact Termination Area Plating:	Tin Lead over Nickel
Contact Size:	20
<b>Grounding Indents:</b>	Without
Grade:	Standard

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