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Saturday, 19 November, 2005

CATALOG

Cross Reference

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Subminiature and Microminiature D Connectors → .050 Series Cable Connectors (SCSI)

AMP

749621-8



Active

(Corporate P/N: 749621-8)

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	
 General Info Sales Info Assembly Subcontractors 	➤ Pricing & Availability	→ Tooling	

Searchable Features:		
Brand:	AMP	
RoHS/ELV Compliance:	Not ELV/RoHS compliant	
Lead Free Solder Processes:	Not relevant for lead free process	
Product Type:	Connector	
Gender:	Plug	
Number of Positions:	80	
Wire/Cable Type:	Round Jacketed Cable	
Wire Range (mm [AWG]):	0.05-0.09 ² [30-28]	
Wire Insulation Diameter (mm [in]):	0.74 - 0.91 [0.029 - 0.036]	
Mating Connector Lock:	Without	
Panel Attachment:	No	
Shielded:	Yes	

Other Properties:		
Wire Termination Type:	IDC	
Termination Cover Type:	Standard	
Termination Cover Method:	Unassembled	
Contact Material:	Phosphor Bronze	
Contact Mating Area Plating:	Gold (30)	
Solder Tail Plating:	Tin-Lead over Nickel	
Housing Material:	Thermoplastic	
Housing Material Flammability Rating:	UL 94V-0	
Color:	Black	
Plug Shell Material:	Steel	
Plug Shell Plating:	Tin-Nickel Alloy	
Comment:	Plug connector requires backshell kit for complete assembly	

Detent:	Without
Rails:	Without
Termination Cover:	With
Product Series:	Series III
Terminate To:	Wire

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