

CATALOG

Subminiature and Microminiature D Connectors ➡ Standard Board Mount Connectors

AMP 745071-2 ؇ Active

Not ELV or RoHS Compliant

(Corporate P/N: 745071-2)

Search for Compliant (RoHS/ELV) Alternates CAD Geometry | Search for Parts

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Related Part Information		
General Information	eCommerce	Related Part Information
 General Info Sales Info Assembly Subcontractors 	Pricing & Availability	✤ <u>Tooling</u>

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:	Wave solder capable to 240° C, Wave solder capable to 265°C	
Number of Positions:	9	
Gender:	Plug	
PCB Mount Angle:	Vertical	
Product Series:	HD 20	

Other Properties:		
Sealed:	No	
Application:	Standard	
Profile:	Standard	
Post Size (mm [in]):	0.66 [.026]	
Contact Shape:	Round	
Mounting Hole Diameter (mm [in]):	3.05 [.120]	
Housing Material:	Thermoplastic	
Contact Material:	Brass	
Housing Flammability Rating:	UL 94V-0	

Competitive Products Military Spec P/Ns

Part Number Search

Cross Reference

- Document Search
- Product Type Search
- Product Family Search
- Alphabetical Search
- RoHS/ELV Compliance & Alternates

Tyco Brand P/Ns

- CAD Model Search
- Brand Search
- •[†] Tool Search
- Multiple Part Comparison
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Mating Connector Lock:	With
<u>Mating</u> Connector Lock Type:	Female Screwlocks, Fixed
PCB Retention Feature:	With
PCB Retention Method Feature:	Mounting Holes
Shell Type:	All Plastic
Shell Size:	1
Panel Attachment:	No
Grounding Clips:	Without
Termination Post Length (mm [in]):	3.18 [0.125]
PCB Thickness (in [mm]):	0.062 – 0.093 [1.57 – 2.36]
Contact Mating Area Plating:	Gold (30)
Solder Tail Plating:	Tin-Lead over Nickel
Grounding Indents:	Without
Grounding Straps:	Without
PCB Mount Style:	Thru Hole
Color Code:	None
Region:	Americas

Female Screwlock Material:	Brass
Female Screwlock Plating:	Nickel over Copper Flash
Comment:	Plugs are preloaded with size 20 DF posted pin contacts

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