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Monday, 31 October, 2005

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Subminiature and Microminiature D Connectors
↳ Standard Cable Connectors

AMP 748475-1 Active

Not ELV or RoHS Compliant

(Corporate P/N: 748475-1)

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 |
|---|--|---|
| <ul style="list-style-type: none"> ❖ General Info ❖ Sales Info ❖ Assembly Subcontractors | <ul style="list-style-type: none"> ❖ Pricing & Availability | <ul style="list-style-type: none"> ❖ 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: | Connector Kit |
| Product Series: | HDP-22 (Crimp Snap) |
| Number of Positions: | 44 |
| Shielded: | Yes |
| Gender: | Plug |
| Contacts: | Without |
| Mating Connector Lock: | With |

Other Properties:

| | |
|---|---------------|
| Enclosure Material: | PVC |
| Jackscrew Material: | Zinc Alloy |
| Color: | Black |
| Shell Material: | Steel |
| Shell Plating: | Tin |
| Shield Material: | Steel |
| Shield Plating: | Tin |
| Insert Material: | Thermoplastic |
| Insert Flammability Rating: | UL 94V-0 |
| Packaging Quantity: | 100 |
| Cable Diameter (Max.) (mm [in]): | 8.89 [0.350] |

| | |
|--|------------------------------|
| Mating Connector Lock Type: | Jackscrews |
| Pre-Assembled: | No |
| Shell Size: | 3 |
| Shell Type: | Full Metal Shell |
| Contact Size: | 22 |
| Cable Insulation Diameter (mm [in]): | 5.51 – 11.05 [0.217 – 0.435] |
| Grounding Indents: | With |
| Grade: | Standard |
| Packaging Method: | Bulk |

Comment:

Components of the kits are shipped unassembled and bulk-packaged in quantities of 100 pieces. Expansion Tool P/N 58241-1 is for use with Cable with a Maximum Outer Diameter of 11.56 [.445]. There is a maximum Cable O.D. of 11.56 [.455] for Shielding Enclosure Expansion Tool 58241-1.

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