

CATALOG

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Subminiature and Microminiature D Connectors

↳ Standard Cable Connectors

 **747912-2**  [Active](#)

(Corporate P/N: 747912-2)

[Not ELV or RoHS Compliant](#)

[Search for Compliant \(RoHS/ELV\)](#)

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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:	Wave solder capable to 240°C
Product Type:	Connector
Product Series:	HD-20 (Solder Cup)
Number of Positions:	25
Gender:	Plug
Contacts:	With
Wire Termination Type:	Solder
Wire Range (mm² [AWG]):	0.5 - 0.6 [20]

Other Properties:

Contact Material:	Phosphor Bronze
Color:	Black
Contact Type:	Solder Cup
Shell Material:	Steel
Shell Plating:	Tin
Insert Material:	Thermoplastic
Insert Flammability Rating:	UL 94V-0

<u>Mating Connector Lock:</u>	With
<u>Mating Connector Lock Type:</u>	Mounting Holes
<u>Shell Size:</u>	3
<u>Shell Type:</u>	Full Metal Shell
<u>Contact Mating Area Plating:</u>	Gold (2)
<u>Contact Termination Area Plating:</u>	Tin Lead over Nickel
<u>Contact Size:</u>	20
<u>Grounding Indents:</u>	With
<u>Grade:</u>	Standard

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