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**Subminiature and Microminiature D Connectors**
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**AMP** **747909-8**  [Active](#)
**Directive 2002/95/EC  
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**(Tyco Electronics P/N: 747909-8)**
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**Related Part Information**

General Information	eCommerce	Related Part Information
<ul style="list-style-type: none"> <li>✦ <a href="#">General Info</a></li> <li>✦ <a href="#">Sales Info</a></li> <li>✦ <a href="#">Assembly Subcontractors</a></li> </ul>	<ul style="list-style-type: none"> <li>✦ <a href="#">Pricing</a></li> <li>✦ <a href="#">Product Availability</a></li> </ul>	<ul style="list-style-type: none"> <li>✦ <a href="#">Tooling</a></li> </ul>

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

[Product Photo](#)
**Searchable Features:**

<b>Brand:</b>	AMP
<b>RoHS/ELV Compliance:</b>	RoHS compliant, ELV compliant
<b>Lead Free Solder Processes:</b>	Wave solder capable to 240°C
<b>Product Type:</b>	Connector
<b>Product Series:</b>	HD-20 (Solder Cup)
<b>Number of Positions:</b>	15
<b>Gender:</b>	Receptacle
<b>Contacts:</b>	With

**Other Properties:**

<b>RoHS/ELV Compliance History:</b>	Always was RoHS compliant
<b>Contact Material:</b>	Phosphor Bronze
<b>Color:</b>	Black
<b>Contact Type:</b>	Solder Cup
<b>Shell Material:</b>	Steel
<b>Shell Plating:</b>	Tin
<b>Insert Material:</b>	Thermoplastic
<b>Insert Flammability Rating:</b>	UL 94V-0

<b>Wire Termination Type:</b>	Solder
<b>Wire Range (mm<sup>2</sup> [AWG]):</b>	0.5 - 0.6 [20]
<b>Mating Connector Lock:</b>	With
<b>Mating Connector Lock Type:</b>	Mounting Holes
<b>Shell Size:</b>	2
<b>Shell Type:</b>	Full Metal Shell
<b>Contact Mating Area Plating:</b>	Gold Flash
<b>Contact Termination Area Plating:</b>	Tin-Copper over Nickel
<b>Contact Size:</b>	20
<b>Grounding Indents:</b>	Without
<b>Grade:</b>	Standard

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