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Thursday, 1 December, 2005

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Circular DIN Connectors

↳ Shielded Miniature Circular DIN Connectors

**AMP** 750338-1 [Active](#)

**Directive 2000/53/EC Compliant**

[ELV Compliant](#)

(Tyco Electronics P/N: 750338-1)

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Related Part Information		
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**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:	ELV compliant
Lead Free Solder Processes:	Wave solder capable to 240°C, Wave solder capable to 265°C
Product Type:	Connector
Number of Positions:	8
PCB Mount Angle:	Vertical
With Front Panel Grounding:	No
With Front Panel Screw-Down:	No
Special PCB Retention:	No

**Other Properties:**

RoHS/ELV Compliance History:	Always was ELV compliant
Shielded:	Yes
PCB Mount Style:	Thru Hole
Contact Material:	Copper Alloy
Solder Tail Plating:	Tin-Lead
Contact Underplating:	Nickel (50)
Housing Material:	Thermoplastic
Housing Flammability Rating:	UL 94V-0
Housing Color:	Black
Inner Shield Material:	Copper Alloy
Inner Shield Plating:	Tin-lead over Nickel
Outer Shield Material:	Copper Alloy

<b>Contact Mating Area Plating:</b>	Gold (15)
<b>Gender:</b>	Receptacle
<b>Stacked:</b>	No
<b>Grounding Clips:</b>	Without
<b>Color Code:</b>	None

<b>Outer Shield Plating:</b>	Tin-lead over Copper
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