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My Part Lists

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Have a Question?

Chat with a Product Information Specialist



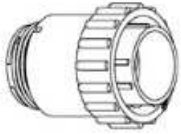
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1977889-1 Product Details

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Active

CPC (Circular Plastic) and Circular Metal-Shell Connectors

CPC 17-3 PLUG ASY,REV SEX, UV RESIST

1977889-1

TE Internal Number: 1977889-1

Product Highlights [View All](#)

- Housing
- Connector Style = Plug
- 3 Positions
- 0 Signal Positions
- 3 Power Positions

- Pricing & Availability
- Request Sample
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- Documents
- Features
- Compliance

Please Note:

Use the Product Drawing for all design activity

Product Type Features		Configuration Features	
Connector Type	Housing	Number of Positions	3
Mount Angle	Straight	Number of Signal Positions	0
Shell Size	17	Number of Power Positions	3
Shell Type	All Plastic	Environmental Protection	With
Product Series	Series 5	Reverse Numbering	Without
Thread Size	15/16-20 UNEF-2A	Industry Standards	
Sealed	Yes	VDE Tested	No
Mechanical Attachment		RoHS/ELV Compliance	RoHS compliant, ELV compliant
Mount	Free Hanging	Lead Free Solder Processes	Not relevant for lead free process
Mating Retention Type	Threaded Coupling	RoHS/ELV Compliance History	Always was RoHS compliant
Termination Features		Environmental	
Seal Type	Wire Entry	Fluid Resistance	Immersion
Contact Features		Conditions for Usage	
Contact Type	Pin	Accepts Wire Insulation Diameter, Range (mm [in])	2.41 - 5.21 [0.095 - 0.205]
Reverse Gender	Reverse	Other	
Housing Features		Brand	AMP
Connector Style	Plug		
Mating Alignment Type	Keyed		
Housing Material	Nylon (UV Resistant)		
Housing Color	Black		

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