

1977890-1 Product Details

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Active

CPC (Circular Plastic) and Circular Metal-Shell Connectors

SLD CPC RCPT ASSY,23-16,STD SX, UV RESIS

1977890-1

TE Internal Number: 1977890-1

Product Highlights [View All](#)

- Housing
- Connector Style = Receptacle
- 16 Positions
- 12 Signal Positions
- 4 Power Positions

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Please Note:
Use the Product Drawing for all design activity

Product Type Features

Connector Type	Housing
Mount Angle	Straight
Shell Size	23
Shell Type	All Plastic
Product Series	Series 6
Thread Size	1-3/8 - 18 UNEF-2A
Sealed	Yes

Mechanical Attachment

Mount	Panel
Mating Retention Type	Threaded Coupling

Termination Features

Seal Type	Peripheral, Wire Entry
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Body Features

Mount Style	Flange with Mounting Holes
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Contact Features

Contact Type	Pin
Reverse Gender	Standard

Housing Features

Connector Style	Receptacle
Mating Alignment Type	Keyed
Housing Material	Nylon 6/6 (UV Resistant)
Housing Color	Black

Configuration Features

Number of Positions	16
Number of Signal Positions	12
Number of Power Positions	4
Environmental Protection	With
Reverse Numbering	Without

Industry Standards

VDE Tested	No
RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Not relevant for lead free process
RoHS/ELV Compliance History	Always was RoHS compliant

Environmental

Fluid Resistance	Immersion
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Other

Brand	TE Connectivity
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