



HD10-5-16P Product Details

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HD Circular Connectors

SQ FG REC ASM

HD10-5-16P

TE Internal Number: HD10-5-16P

Product Highlights [View All](#)

- HD10 Product Line
- Receptacle
- Contact Type = Pin
- Contact - Rated Current = 13 A
- Wire/Cable Size = 1 mm²

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Documents

Features

Compliance

Please Note:

Use the Product Drawing for all design activity

Product Type Features

Product Line	HD10
Connector Type	Receptacle
Wire Insulation Diameter (mm [in])	2.54 – 3.40 [0.100 – 0.134]
PCB Mounting Orientation	Straight

Mechanical Attachment

Panel Mount Retention	With
Panel Mount Retention Type	Panel Mount

Electrical Characteristics

Contact - Rated Current (A)	13
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Termination Features

Wire/Cable Size (mm ²)	1
Wire/Cable Size (AWG)	16

Dimensions

Contact Qty Size 16	5
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Contact Features

Contact Type	Pin
Contact Layout	Circular

Housing Features

Housing Material	Thermoplastic
Housing Color	Gray

Configuration Features

Number of Positions	5
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Industry Standards

RoHS/ELV Compliance	RoHS compliant, ELV compliant
RoHS/ELV Compliance History	Always was RoHS compliant

Environmental

Operating Temperature (°C [°F])	125 [257]
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Other

Brand	DEUTSCH
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