

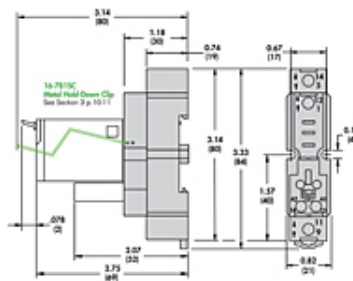
Item # 70-781D5-1A, 70-781D5-1A Socket / 20 Amp Rating, 300 Volts

QUOTE

70-781D5-1A Socket / 20 Amp Rating, 300 Volts

5 Pin Socket, Finger Safe, DIN/Panel Mount with Screw Terminals & Clamping Plates.

This Item is Normally Stocked



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SPECIFICATIONS

Legacy Part No.	70-781D-1 70-781D5-1
Contact Configuration	SPDT
Number of Terminals	5
Mounting Style	Panel DIN rail

ELECTRICAL RATING

Current Rating	20 A
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Nominal Voltage Rating	300 V
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TEMPERATURE

Storage Range	- 40 to + 105 °C
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CONSTRUCTION

Protection Category (Finger Safe)	IP 20
Internal Metal Tracks	Copper Alloy Zinc Plated
Terminals	Steel Zinc Plated
Screw Style	Combination Head
Screw Size	M3 mm M3.5 mm
Screw Torque 3 mm (Maximum)	7 / 0.8 Lb-in / Nm
Screw Torque 3.5 mm (Maximum)	9 / 1.0 Lb-in / Nm
Terminal Connection	Screw Clamping
Terminal Layout	Non-Logic
Base	Square

MISCELLANEOUS

Wire Size Capacity (Maximum), EN 60204-1, Solid Cu	12 / 14 (2) AWG, 4 / 2.5 (2) mm ²
Wire Size Capacity (Maximum), EN 60204-1, Stranded Cu	12 / 14 (2) AWG, 4 / 2.5 (2) mm ²
DIN Rail Mounting, EN 60715	35 mm
Chassis Mount Screw Torque	7 / 0.8 Lb-in / Nm
Flammability Rating	94V-0 Class
Body Color	Light Gray
DIN Locking Method	Red Plastic Locking Clip

PRODUCT CERTIFICATIONS

Agency Approvals	CE RoHS UL CSA
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