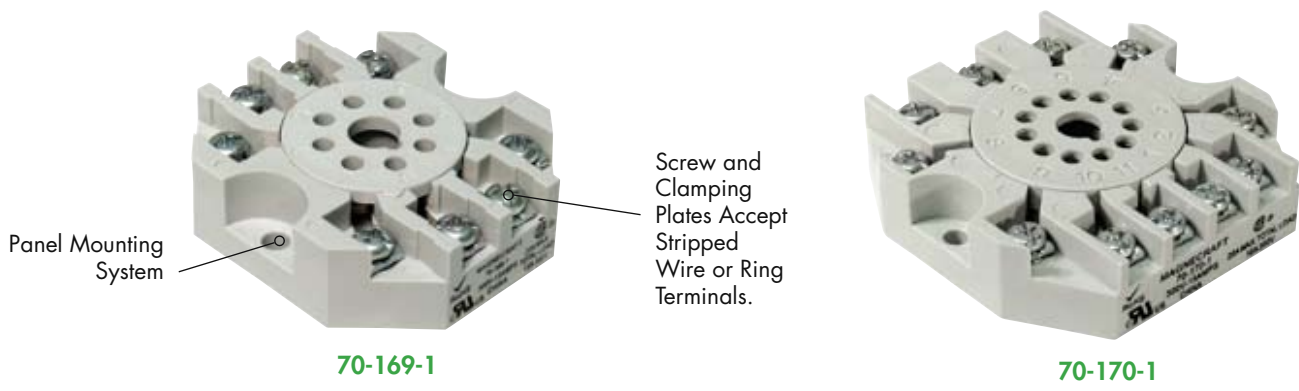


70-169-1, 70-170-1 Sockets/15 Amp Rating, 300 Volts



BOLD-FACED PART NUMBERS ARE NORMALLY STOCKED

Standard Part Number	Description
70-169-1	8 and 11-Pin, Octal, Panel Mount with Screw Terminals & Clamping Plates
70-170-1	

General Specifications (UL 508)

Characteristics	Units	Value
Number of Terminals		8, 11
Electrical Rating		
Nominal Voltage Rating	Volts	300
Nominal Current Rating	Amps	15
Dielectric Strength		
Output to Adjacent Output Terminals	V rms	2000
Output to Input Terminals	V rms	2000
Terminals to Rail / Chassis	V rms	2000
Temperature		
Operating Range:	°C	- 40 to + 80
Storage Range:	°C	- 40 to + 105
Construction		
Internal Metal Tracks		Copper Alloy, Zinc Plated
Screw Terminals		Steel, Zinc Plated
Screw Style		Combination Head,
Screw size	mm	M3.5
Screw Torque 3.5 mm (Maximum)	Lb-in / Nm	9 / 1.0
Miscellaneous		
Socket Mounting:		Din / Panel
Wire Size Capacity (Maximum)	EN 60204-1	AWG mm2
Sold Cu	AWG, mm2	14 / 16 (2) 2.5 / 1.5 (2)
Stranded Cu	AWG, mm2	14 / 16 (2) 2.5 / 1.5 (2)
Wire Connection Method		Screw Clamping
Chassis Mount Screw Torque	EN 60715	35mm
Flamability Rating	Lb-in / Nm	7 / 0.8
Body Color	Class	94V-0
Product Certification		Light Gray
Conformance		UL, CSA
Weight	grams	RoHS
		57

Optional Mating Accessories



750 Relay

Standard Part Number	Description	Catalog Location
750, 750H	Relay	Section 1 p.24-29, 44-47

