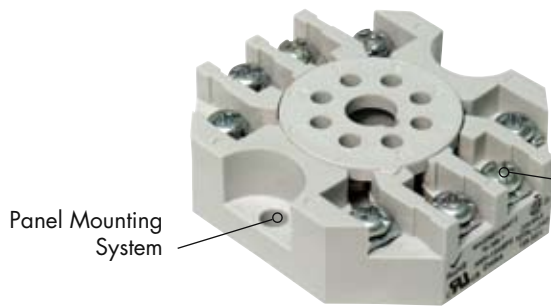


70-169-1, 70-170-1 Sockets/15 Amp Rating, 300 Volts



70-169-1

Screw and Clamping Plates Accept Stripped Wire or Ring Terminals.



70-170-1



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)

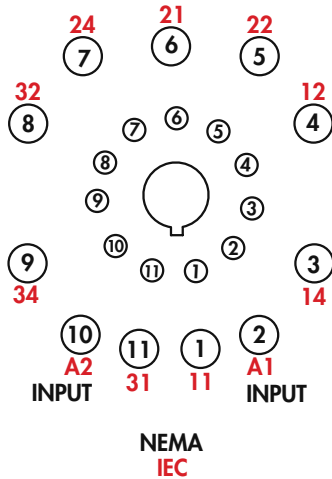
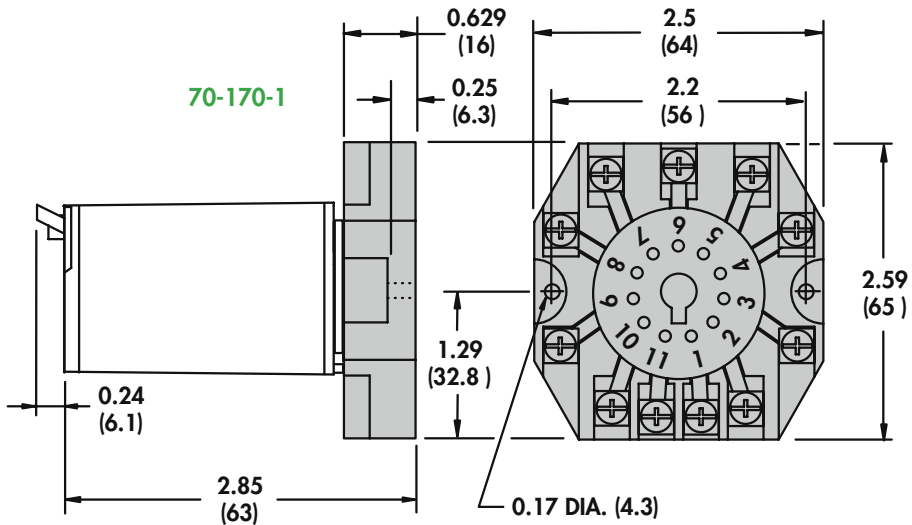
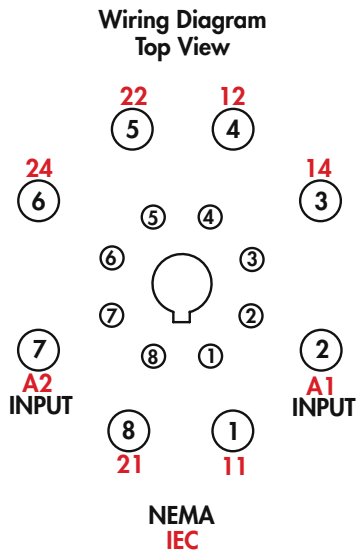
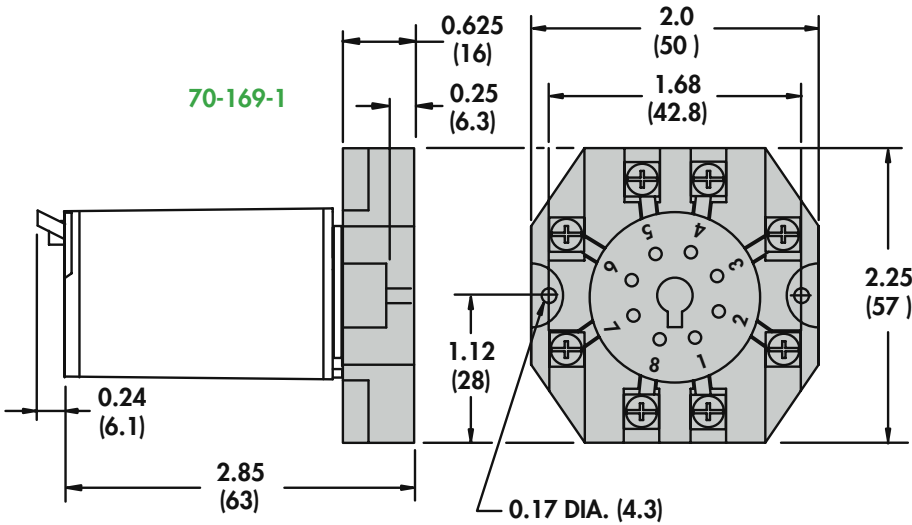
Characteristics	Units	Value
Number of Terminals		8, 11
Electrical Rating		
Nominal Voltage Rating	Volts	300
Nominal Current Rating	Amps	15
Dielectric Strength		
Output to Adjacent Output Terminals	V rms	2000
Output to Input Terminals	V rms	2000
Terminals to Rail / Chassis	V rms	2000
Temperature		
Operating 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
	EN 60715	35mm
Chassis Mount Screw Torque	Lb-in / Nm	7 / 0.8
Flamability Rating	Class	94V-0
Body Color		Light Gray
Product Certification		UL, CSA
Conformance		RoHS
Weight	grams	57

Optional Mating Accessories



750 Relay

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



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