

## 70-401-1 Socket/10 Amp Rating, 300 Volts



BOLD-FACED PART NUMBERS ARE NORMALLY STOCKED	
Standard Part Number	Description
<b>70-401-1</b>	8-Pin, Solder, Quick Connect Terminals for Chassis Mount.

### General Specifications (UL 508)

Characteristics	Units	Value
Number of Terminals		8
<b>Electrical Rating</b>		
Nominal Voltage Rating	Volts	300
Nominal Current Rating	Amps	10
<b>Dielectric Strength</b>		
Output to Input Terminals	V rms	1500
Output to Adjacent Output Terminals	V rms	1500
<b>Temperature</b>		
Operating Range:	°C	- 40 to + 80
Storage Range:	°C	- 40 to + 105
<b>Construction</b>		
Internal Metal Tracks		Copper Alloy, Zinc Plated
Terminals		Copper Alloy, Zinc Plated
<b>Miscellaneous</b>		
Socket Mounting:		Chassis
Wire Size Capacity (Maximum)	EN 60204-1	AWG      mm2
Soild Cu (Output)	AWG, mm2	18      0.8
Stranded Cu (Output)	AWG, mm2	18      0.8
Wire Connection Method		Solder
Flamability Rating	Class	94V-0
Body Color		Light Gray
Product Certification		UL, CSA
Conformance		CE, RoHS
Weight	grams	6.2

### Optional Mating Accessories



782 Relays



16-1324



16-1342

Standard Part Number	Description	Catalog Location
782XAX, XBX	Relay	Section 1 p.12-13
16-1324	Metal Hold-Down Clip, Front to Back Mount, 782 Plain Cover Relay Only	Section 3 p.8-11
16-1342	Metal Hold-Down Clip, Side Mount	Section 3 p.8-11

