

Advantages of a Finger-Safe, Octal and Square Base Socket System

The Complete System Solution!

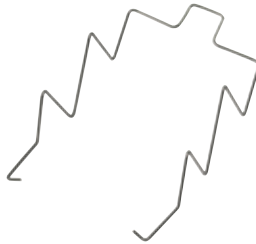


I.D. Tag/Write-On Plastic Label
Used for Custom Identification of Circuits.

Isolated Input and Output Terminals
Separates Control Circuits from Load Circuits.

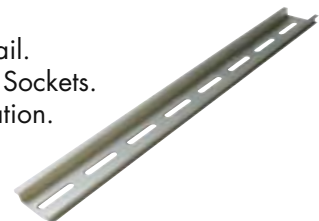
Slim Design
Minimizes Space on DIN Rail.

Mating Hold-Down Clips Available
Secures Relay to Socket.



DIN Rail End Clip
Locking Screw Keeps a Snug DIN Rail System by Eliminating Sliding Sockets.

DIN Rail
35 mm Extruded Aluminum Rail.
Designed to Work With Most Sockets.
Pre-punched for Quick Installation.



- Offers a “one stop solution” for your power management system.
- Plug-In switching capabilities from 5 to 20 Amps.
- Optional Accessories allow for customized applications.
- Ejector clips, ribbed relay housings and space-saving sockets allow for easy removal from crowded DIN rails.
- Color and appearance designed for high visibility in all environments.
- Wiring diagrams include NEMA and IEC standards.

Modules

Allows for Optional Protection or LED Modules to be Used With Sockets.



Finger-Safe

Protects Operators from Live Circuits.

Internal Coil Bus Jumper System

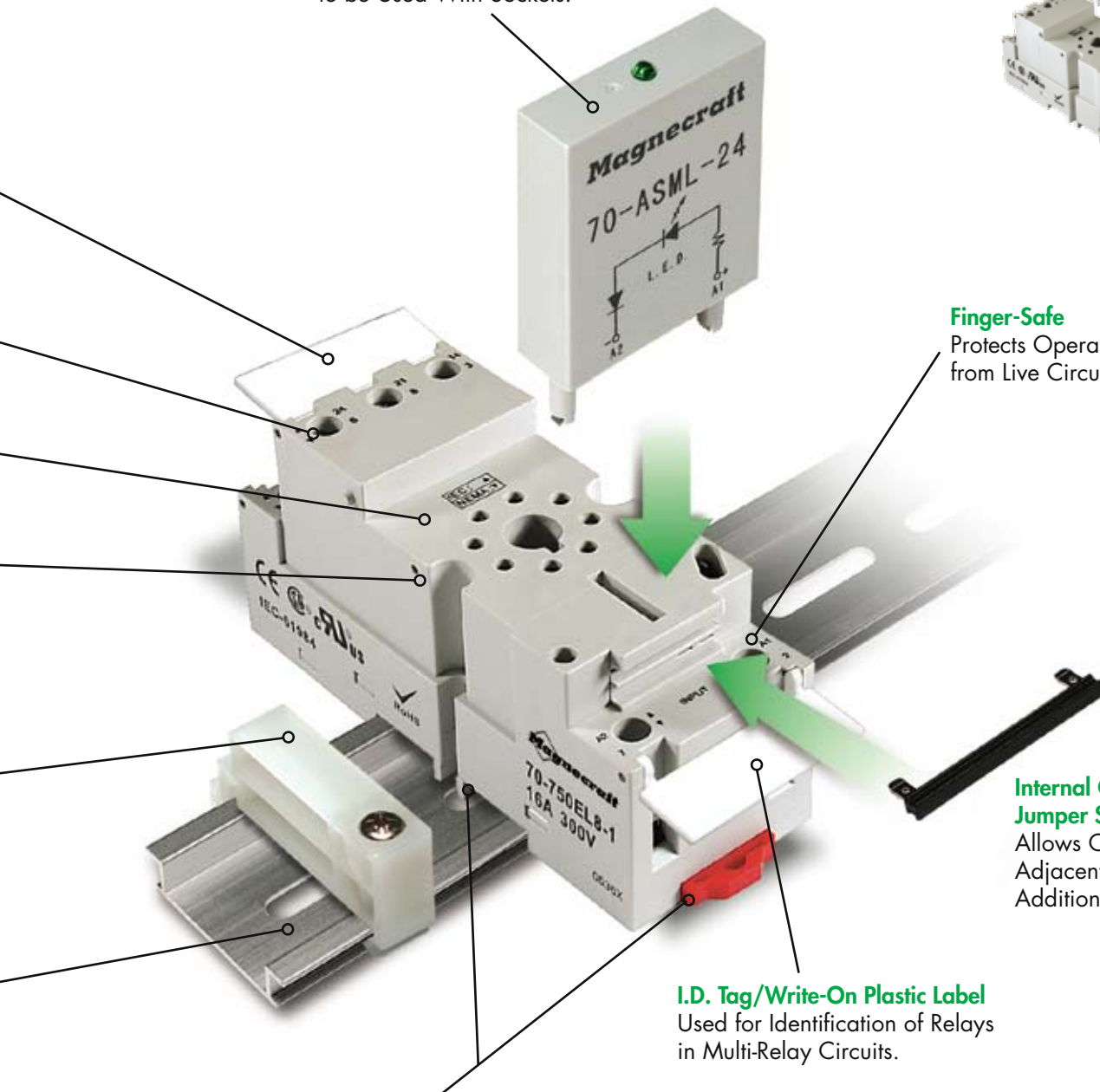
Allows Connection to Adjacent Sockets Without Additional Wiring.

I.D. Tag/Write-On Plastic Label

Used for Identification of Relays in Multi-Relay Circuits.

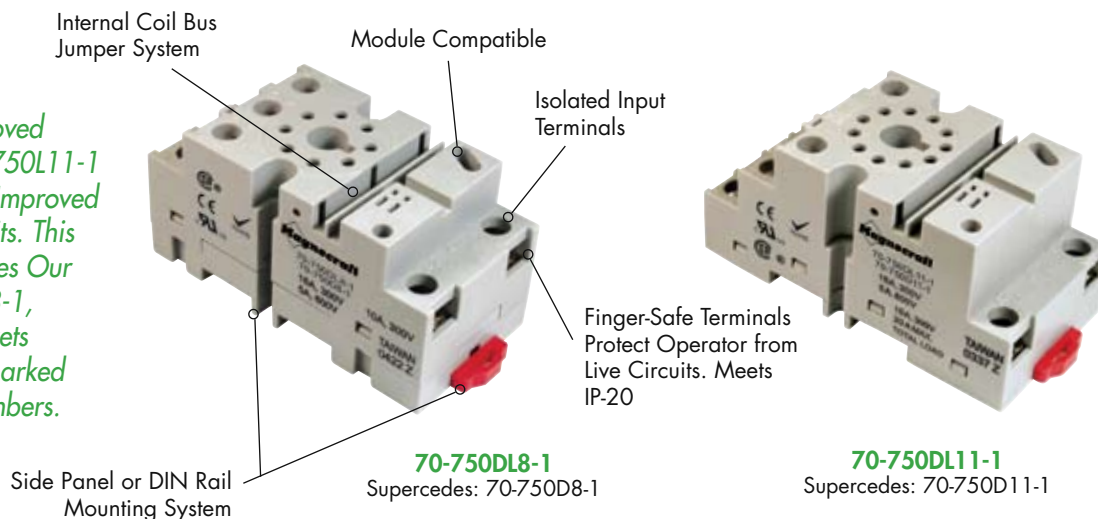
2-Way Side or DIN Rail Mounting System

Retrofits Existing Panel Mounting and 35 mm DIN Rail.



70-750DL8-1, 70-750DL11-1 Sockets/16/5 Amp Rating, 300/600 Volts

The New and Improved 70-750DL8-1, 70-750DL11-1 Sockets Now have Improved Features and Benefits. This New Socket Replaces Our Original 70-750D8-1, 70-750D11-1 Sockets and is Now Dual Marked With Both Part Numbers.



BOLD-FACED PART NUMBERS ARE NORMALLY STOCKED

Standard Part Number

70-750DL8-1
70-750DL11-1

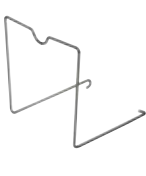
Description

8 and 11-Pin Octal, Logic Style, Finger-Safe,
DIN/Panel Mount, Module Compatible

General Specifications (UL 508)

Characteristics	Units	Value
Number of Terminals		8, 11
Electrical Rating		
Nominal Voltage Rating	Volts	300 / 600
Nominal Current Rating	Amps	16 / 5
Dielectric Strength		
Output to Adjacent Output Terminals	V rms	2500
Output to Input Terminals	V rms	2500
Terminals to Rail / Chassis	V rms	2500
Temperature		
Operating Range:	°C	- 40 to + 80
Storage Range:	°C	- 40 to + 105
Construction		
Protection Category (Finger-Safe)	EN 60529	IP 20
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
Solid Cu	AWG, mm2	12 / 14 (2) 4 / 2.5 (2)
Stranded Cu	AWG, mm2	12 / 14 (2) 4 / 2.5 (2)
Wire Connection Method		Screw Clamping
DIN Rail Mounting	EN 60715	35mm
Chassis Mount Screw Torque	Lb-in / Nm	7 / 0.8
Flamability Rating	Class	94V-0
Body Color		Light Gray
DIN Locking Method		Red Plastic Locking Clip
Product Certification		UL, CSA
Conformance		CE, RoHS
Weight	grams	60, 78

Optional Mating Accessories



750 Relay

16-1332

16-1344

16-1351

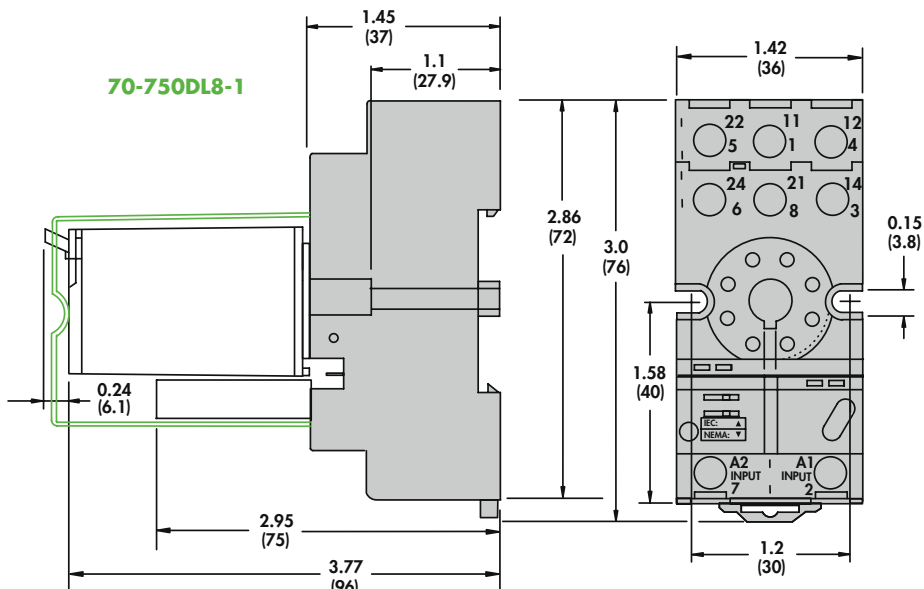
16-TDRPROSC

70-ASM

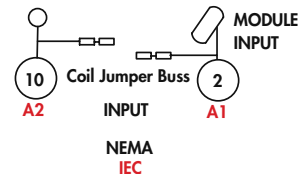
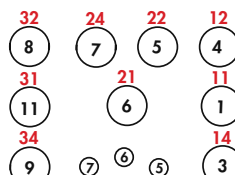
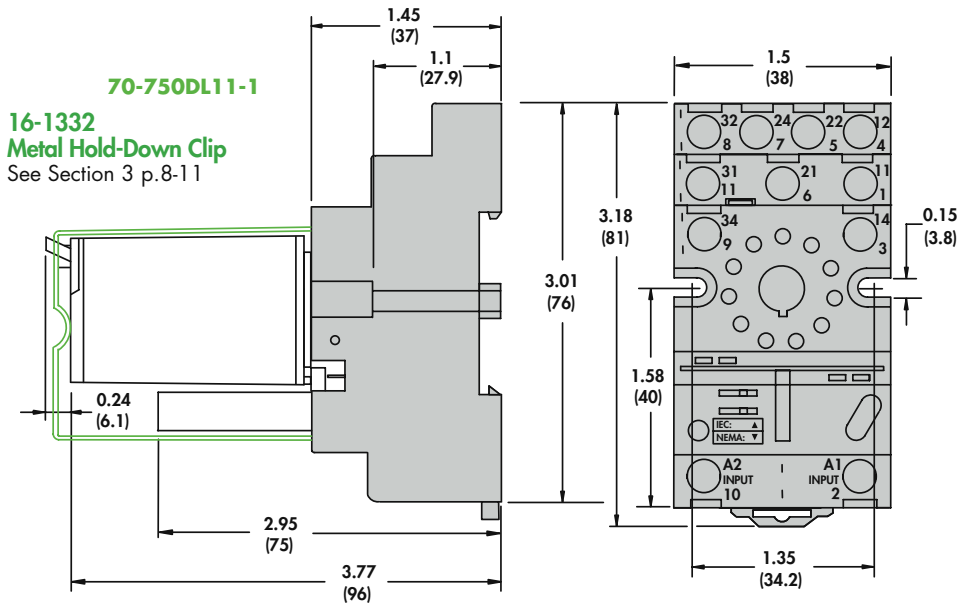
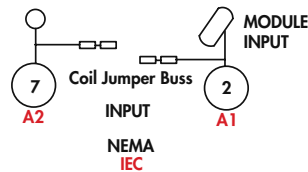
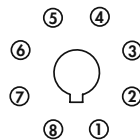
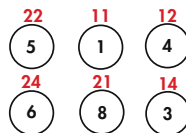
16-750/788CBJ-1

16-DCLIP-1

Standard Part Number	Description	Catalog Location
750, 750H	Relay	Section 1 p.24-29, 44-47
16-1332	Metal Hold-Down Clip for 750	Section 3 p.8-11
16-1344	Metal Hold-Down Clip for TDRSOX/SRX, 712	Section 3 p.8-11
16-1351	Metal Hold-Down Clip for 750H Relay	Section 3 p.8-11
16-TDRPROSC	Metal Hold-Down Clip for TDRPRO	Section 3 p.8-11
70-ASM	Module	Section 3 p.4-5
16-750/788CBJ-1	Coil Bus Jumper	Section 3 p.13
16-700DIN	Metal DIN Rail	Section 3 p.19
16-DCLIP-1	DIN Rail Locking Clip	Section 3 p.19



Wiring Diagrams Top View



Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9