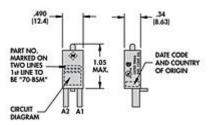
Magnecraft 191 Waukegan Rd, Ste 206 Northfield, IL 60093-2743 Phone: (847)441-2526 Fax: (847)441-2522 Email: info@magnecraft.com

Item # 70-BSMM-24, 70-SM (B) Socket Modules

70-SM (B) Socket Modules This item is normally stocked





SPECIFICATIONS MATING SOCKETS TECHNICAL DATA

SPECIFICATIONS

Package Style	В
Function	MOV Suppressor
Other Functions Available	Diode LED, Green M.O.V. (Metal Oxide Varistor) Resistor/Capacitor
Input Voltage	24 VAC / VDC
Other Input Voltage Available	120 VAC/VDC 24 VAC/VDC 240 VAC/VDC 250 VAC/VDC

MATING SOCKETS

Mating Sockets

70-781D5-1

70-782D14-1
70-782D8-1 70-782E14-1
70-782EL11-1
70-782EL14-1
70-782EL8-1

TECHNICAL DATA

Metal Oxide Varistor Circuit

Protects by Shunting Potentially Damaging Electrical Spikes Away from the Relay Coil. Ideal for AC and DC Applications.

RC Circuit

Snubs Back EMF of Relay Coil.

Diode Circuit

Protects External Drive Circuitry from Inductive Voltages Generated when Removing Coil Voltage. Ideal for DC Applications. Polarity Sensitive.

LED Circuit

LED Status Lamp Verifies that Power is Being Supplied to the Coil. Ideal for Both AC and DC Applications, Polarity Sensitive for DC Application.

Optimized Size

No Wider than the Socket.

Modules

Plugging a module into a socket, connects the circuit in parallel with the relay and coil. No additional wiring is required. No additional tools are required. The modules fit within the maximum dimensions of both the relay and socket.