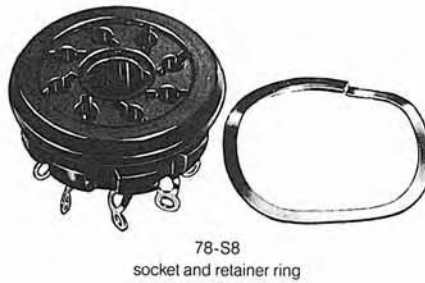


tube/relay sockets

Type S With Retainer Ring Mounting

Black phenolic quick mounting sockets use no screws or rivets. Retainer ring holds socket securely in place. Sockets are notched around circumference for rotation to convenient wiring position.



78-S8
socket and retainer ring

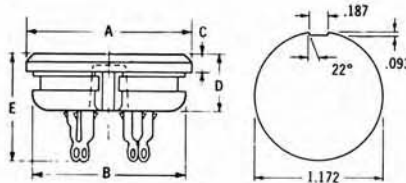
TYPE S SOCKETS

Contacts	Contacts	WPI Number
4	Brass	78-S4
5	Brass	78-S5
6	Brass	78-S6
8 Octal	Luballoy	78-S8
11	Luballoy	78-S11

Contact factory for P.C. tail version.

DIMENSIONS

Sockets	A	B	C	D	E
78-S4,-S5,-S6	1 1/4	1 5/32	.135	.420	2 1/32 Approx.
78-S8,-S11	1 1/4	1 5/32	.145	.490	7/8 Approx.



Replacement Type S

Black phenolic type S sockets assembled with retainer ring holding a sturdy nickel-plated steel mounting plate. Mounting plate centers: 1 1/2" (38.1) to 1 55/64" (47.22). Other dimensions same as S type sockets shown above.



78-RS8
socket

REPLACEMENT TYPE S

Contacts	WPI Number
4	78-RS4
8 Octal	78-RS8

Miniature Type S With Retainer Ring Mounting

Sockets are mounted without screws or rivets in 5/8" (15.88) dia. hole. Black phenolic body. Rated 3 amps @ 500 VRMS.



78-S6S
socket and retainer ring



MINIATURE TYPE S

Contacts	Pin Circle Diameter	WPI Number	Mating Plugs	
			Unshielded	Shielded
3	.344	78-S3S	86-71-3S	91-MPM3S
6	.406	78-S6S	86-71-6S	91-MPM6S

tube/relay sockets continued

Molded-in-plate Type

Steel mounting plate molded directly into solid phenolic body. Two holes in each contact provides easy wiring or connection of components.



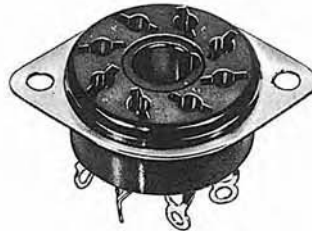
77-MIP-8
MIP socket

MIP SOCKETS

Contacts	WPI Number
4	77-MIP-4
8 Octal	77-MIP-8
11	77-MIP-11

Compact MIP Sockets

Octal style socket with phosphor bronze cadmium plated finish contacts. Mounts in 1 1/8" diameter hole, mounting plate holes on 1 5/16" (33,32) centers.



78-88-8
compact MIP socket

COMPACT MIP SOCKET

Contacts	WPI Number
8 Octal	78-88-8

Printed Circuit MIP Socket

Mounts on PC boards up to 1/8" (3.18) thick. Current rating: 3 amps. Contacts are copper alloy (lupalloy) with cadmium plated finish. Contact tails 1/8" (3.18) long, 1/16" (1.57) wide, and .016 (.041) thick. Mount through 1/16" (1.57) diameter hole.



77-MIP8W-0125
PCB MIP socket

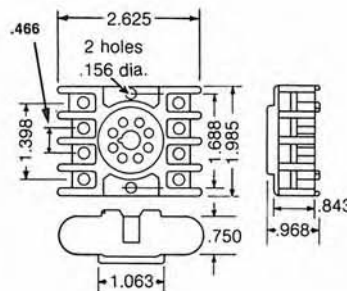
PCB MIP SOCKET

No. Contacts	Pin Circle Dia.	WPI Number
8	.687	77-MIP8W-0125
11	.750	77-MIP11W-0125

8 Contact Type With Termination Screws

Phenolic body withstands 300° F continuous without melting or breakdown. Features longer termination screws with captivated pressure plates. 5 amps @ 1,250 VRMS.

- UL recognized (file #E56473)



146-103

TERMINATION SCREW TYPE

Description	WPI Number
8 Contact Socket Without Tie Point Inserts — Top Mounted	146-103
Socket with 4 Molded-in Threaded Inserts for Tie Points-Bottom Mounted	146-204

commercial plugs and accessories

CP Type Plugs

Black phenolic plugs for use as chassis connectors, with plug-in units or as cable connectors. 4, 5, and 6 contact plugs do not have center guide post but are polarized for correct insertion by use of two pins of larger diameter than others.



86-CP-8
plug

CP TYPE PLUGS

Contacts	WPI Number
4	86-CP-4
5	86-CP-5
6	86-CP-6
8 Octal	86-CP-8
11	86-CP-11
16	86-CP-16

Miniature Unshielded Type

Black phenolic plugs with molded-in nickel plated brass contacts used extensively for speaker connections. Rated 5 amps @ 500 VRMS. Mounts in 5/8" (15.88) dia. hole.



86-71-3S
plug

UNSHIELDED TYPE

Contacts	Pin Circle Diameter	WPI Number	Mating Sockets, Unshielded
3	.343	86-71-3S	78-S3S
6	.406	86-71-6S	78-S6S

Light Duty Connectors

For cable to cable application, mate with each other. For cable to panel applications, mate with type S, RS and MIP tube sockets. Includes metal cap. Available with either pin contacts or socket contacts.



86-PM8-11
plug with cable clamp cap

CABLE CLAMP CAPS

Contacts	Pin Contacts	Socket Contacts
4	86-PM4-11	78-PF4-11
5	86-PM5-11	78-PF5-11
6	86-PM6-11	78-PF6-11
8	86-PM8-11	78-PF8-11
11	86-PM11-11	78-PF11-11



78-PF8
socket with grommet cap

GROMMET CAPS

Contacts	Pin Contacts	Socket Contacts
4	86-PM4	78-PF4
5	86-PM5	78-PF5
6	86-PM6	78-PF6
8	86-PM8	78-PF8
11	86-PM11	78-PF11

Caps

Make inexpensive cable connectors of standard sockets, plugs and receptacles. For applications requiring frequent mating and unmating, use 86-3-858 with molded finger grip.



86-3-13
end outlet



86-3-858
strain relief



86-3-24
cable clamp

CAPS

Description	WPI Number
End Outlet, 7/16" (11.13) I.D. insulator. Black Epoxy Finish Steel.	86-3-13
Cable Clamp, 3/8" (9.52) wire insulator. Black Epoxy Finish Steel.	86-3-24
Strain Relief Thermoplastic End Outlet 5/16" (7.92) I.D. Black	86-3-858

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [eaton](#) manufacturer:

Other Similar products are found below :

[BK-MDL-3-R](#) [BK1-S506-500-R](#) [BK1-S506-6-3-R](#) [BK1-S506-2-R](#) [MPI4040R4-1R5-R](#) [TDC600-10A](#) [89096-015](#) [8946K153](#) [8961K155](#)
[M22-DL-W-X0](#) [M22-D-R-GB0/K11](#) [M22-L-R/R](#) [M22S-ST-GB12](#) [630NHG3B](#) [63ET](#) [6422](#) [6580](#) [CTX20-16-52LP-R](#) [CWL530FI](#)
[CXM/CO/GP/R/BB](#) [6HD36](#) [714125](#) [MBO-2](#) [ESR5-NO-41-24VAC-DC](#) [7314K36](#) [7321K2](#) [F02A-1-1/2A](#) [F02A-1-1/2AS](#) [F02A-1AS](#) [F02A-2AS](#) [F02A-3/4A](#) [F03A250V12A](#) [F03B125V4A](#) [MCR-4](#) [MDA-2-8/10-R](#) [MDA-30A](#) [MDA-V-1/16](#) [F60C500V10AS](#) [F60C500V15AS](#)
[7563K84](#) [7634K36](#) [MDQ-3/16](#) [MDQ-7/10](#) [MDQ-V-1/10](#) [MDQ-V-1-1/4](#) [MDQ-V-1/16](#) [MDQ-V-1/2](#) [MDQ-V-1/4](#) [MDQ-V-3/16](#) [MDQ-V-3/8](#)