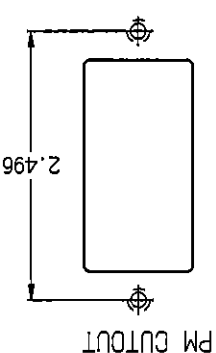
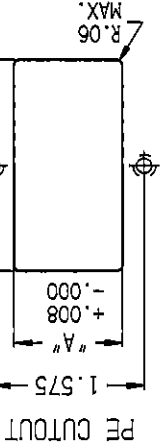
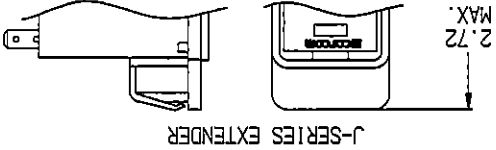
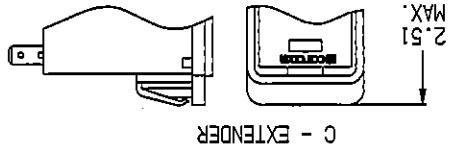


MINIMUM INSERTION LOSS IN DB
LINE TO GROUND IN 50 OHM CIRCUIT

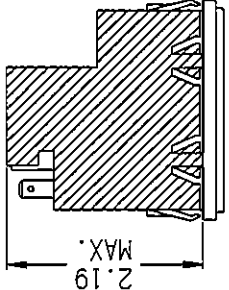
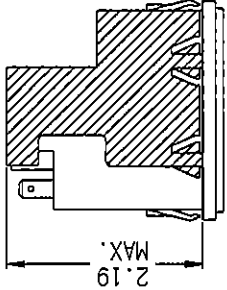
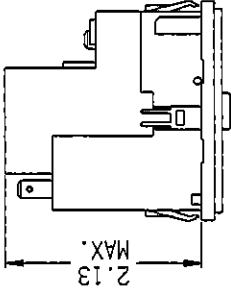
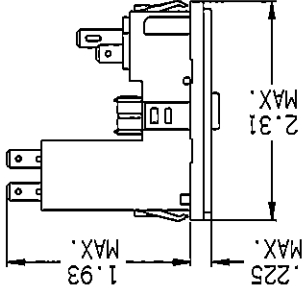
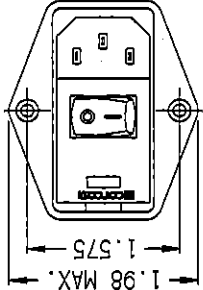
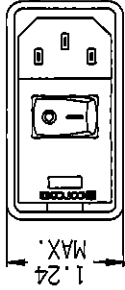
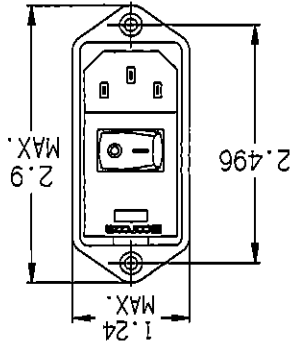
MINIMUM INSERTION LOSS IN DB
LINE TO LINE IN 50 OHM CIRCUIT

RECOMMENDED PANEL CUTOUTS

CURRENT	FREQUENCY MHZ			CURRENT	FREQUENCY MHZ			STYLE	DIMENSION 'A'		
	0.15	0.5	1		3	5	10		30	UNSHIELDED	SHIELDED
H MODELS		H MODELS		H MODELS		H MODELS		PS		1.06	1.12
3 AMP	21	27	30	29	26	23	15	PSL	1.12	2.201 *	
6 AMP	11	15	17	19	18	16	13	PE	1.12	2.201 *	
10 AMP	5	8	10	12	11	11	10	PM	1.12	2.201 *	
S MODELS		S MODELS		S MODELS		S MODELS		PSC		1.06	1.12
3 AMP	21	27	33	40	44	50	32	PS	1.06	1.12	
6 AMP	12	17	23	32	36	44	30	PSJ	1.06	1.12	
10 AMP	5	10	13	23	27	35	27	* FOR PANEL THICKNESS OF 0.031"-0.079" ONLY.			
									USE 2.213 FOR PANEL THICKNESS OF 0.083"-0.114"		



NOTE: FOR SNAP-IN APPLICATIONS, THE A SIDES MUST HAVE A .020 R. ON INSTALLATION SIDE.



MOUNTING STYLE
E = SEE VIEW ABOVE
S = SEE VIEW
M = SEE VIEW

EXTENDER OPTIONS
O = NONE
L = FN260
U = J SERIES
L = L SERIES

OPTION
S = DOUBLE POLE
O = BLANK

OPTION
S = DUAL VOLT. SELECT (SMP)
X = SINGLE VOLTAGE

(SERIES/PARALLEL)



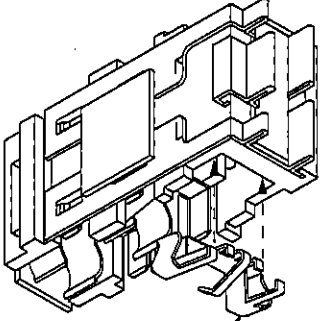
O = NO SHIELD
A = FILTER SHIELD
B = COMPLETE SHIELD

O = NO FILTER
3 = 3 AMP
6 = 6 AMP
X = 10 AMP

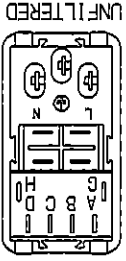
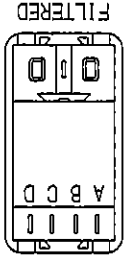
O = NO FILTER
H = MEDICAL FILTER
S = GENERAL PURPOSE

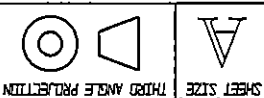
O = DUAL FUSE
S = SINGLE FUSE

CONVERSION CLIP FOR SINGLE FUSE APPLICATIONS



REAR VIEW





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SCALE: NA
DATE: 2/4/97
DRG: REV: D

P-SERIES
DRAWING NUMBER:

REV: D

TYCO ELECTRONICS PART NO.

CUSTOMER DRAWING
P-SERIES

CORCOM PRODUCTS, 620 S. BUTTERNUT RD., MUNDLEIN, IL 60060



UL RECOGNIZED
CSA CERTIFIED
VDE APPROVED



THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REQUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS HAVE BEEN MET:

SAFETY ORGANIZATIONS

GENERAL NOTES:
CONVERSION CLIP PROVIDED ON FUSEHOLDER FOR SINGLE FUSE MODELS.
SWITCH: DOUBLE INSULATED RATED FOR 10,000 OPERATIONS AT FULL LOAD.
51 AMP INRUSH CAPABILITY.
TERMINALS: FOUR 0.187" x 0.032" QUICK CONNECT TABS
ONE SOLDER TERMINAL

SEE INDIVIDUAL CUSTOMER
DRAWINGS FOR OTHER (L AND Z)
P-SERIES VERSIONS.



RATED CURRENT, I_R:

3, 6 & 10 AMP
MODELS AVAILABLE

@ 250 VAC 50Hz:

S MODELS 0.50mA
H MODELS 51A

@ 120 VAC 60Hz:

H MODELS 27A
S MODELS 0.25mA

MAXIMUM LEAKAGE CURRENT, EACH LINE TO GROUND

NONFILTERED MODELS

RATED CURRENT, I_R:

10A @ 120 VAC
10A @ 250 VAC

FILTERED MODELS

HIPOT RATING (ONE MINUTE):
LINE TO GROUND: 1500 VAC
LINE TO LINE: 1450 VDC
OPERATING FREQUENCY: 50/60 Hz
RATED VOLTAGE: 120/250 VAC
OPERATING VOLTAGES: 115/230 VAC
SELECTABLE FUSEHOLDER ACCEPTS 1 OR 2 FUSES
1/4" x 1-1/4" OR 5 x 20mm
OPERATING AMBIENT TEMP.: -10°C TO +40°C
STORAGE TEMPERATURE: -40°C TO +85°C
HUMIDITY: 21 DAYS, 40°C @95% RH.
CURRENT OVERLOAD TEST: 6 TIMES I_R FOR 8 SECONDS

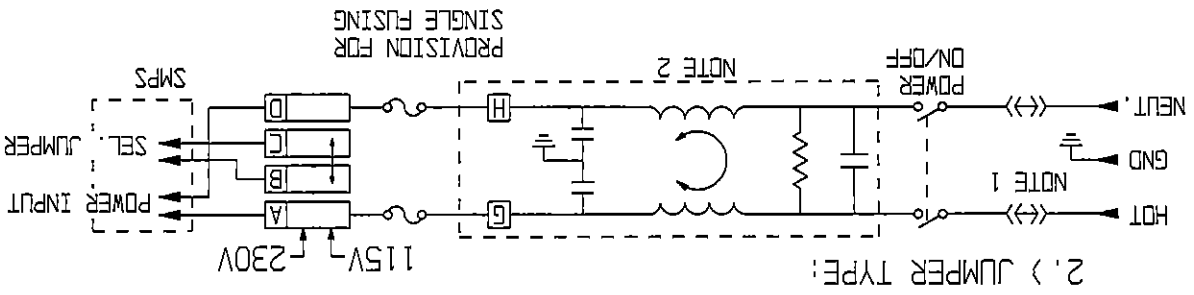
1500 VAC
1450 VDC
50/60 Hz
120/250 VAC
115/230 VAC

SELECTABLE FUSEHOLDER
ACCEPTS 1 OR 2 FUSES
1/4" x 1-1/4" OR 5 x 20mm

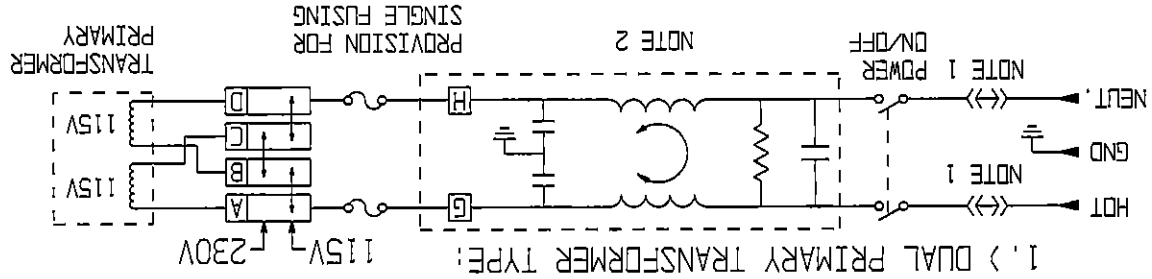
OPERATING AMBIENT TEMP.:
-10°C TO +40°C
STORAGE TEMPERATURE:
-40°C TO +85°C
HUMIDITY:
21 DAYS, 40°C @95% RH.
CURRENT OVERLOAD TEST:
6 TIMES I_R FOR 8 SECONDS

SPECIFICATIONS

NOTE 1: JUMPERS ARE REQUIRED IF A FILTER OR INTERCONNECTION
MODULE IS NOT USED.
NOTE 2: LOCATION OF OPTIONAL FILTER, JUMPERS ARE REQUIRED
IF A FILTER OR INTERCONNECTION MODULE IS NOT USED.



1.) DUAL PRIMARY TRANSFORMER TYPE:



2.) JUMPER TYPE:

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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Click to view products by [TE Connectivity](#) manufacturer:

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[FN9233S1R-1-06](#) [FN9233S1R-12-06](#) [FN9233SB-1-06](#) [FN9233SB-12-06](#) [FN9233SB-8-06](#) [FN9233SR-10-06](#) [FN9233SR-3-06](#) [FN9244B-15-06](#)
[HI](#) [FN9244EB-3-06](#) [FN9244EB-8-06](#) [FN9244ER-15-06](#) [FN9244ER-8-06](#) [FN9244ES1-8-06](#) [FN9244ESB-8-06](#) [FN9244EU-6-06](#)
[FN9244R-12-06](#) [FN9244R-3-07](#) [FN9244R-8-06](#) [FN9244S1-10-06](#) [FN9244S1-12-06](#) [FN9244S1-3-06](#) [FN9244S1B-6-06](#) [FN9244S1R-3-06](#)
[FN9244S-6-06](#) [FN9244SB-10-06](#) [FN9244SB-6-06](#) [FN9244SB-8-06](#) [FN9244SR-10-06](#) [FN9244SR-6-06](#) [FN9244U-3-06](#) [FN9244U-8-06](#)
[FN9260A-6-06](#) [PE00SSSXB](#) [Fuse-H-EUR-1](#) [Fuse-H-USA-1](#) [PM00XD000](#) [PS0SSDBX0](#) [PS0SXSH3B](#) [A-0701-HT-H](#) [RAPC3FG](#) [15EJMS8](#)