

PF125S

COMPACT 1PH CHASSIS MOUNT FILTER 3A TO 50A

Operating Freq.: 50/60Hz

Usable Freq.: DC-400Hz

Max. Operating Voltage: 300VAC +10%

Ambient Temp: -40 to 50C

Climatic Category: 40/110/21

Hipot Rating (L-G): 2700VDC

Typ Weight. LBS (KG): 0.9 (0.4)

Designed to Meet UL1283/CSA22.2/EN60939 Standards

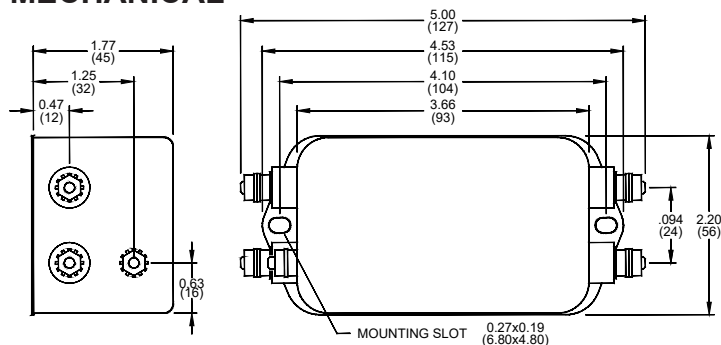
Stud Terminals: M4 / M5 (50A)



PART NUMBER / ORDERING		
MODEL	AMPERAGE	Y- (L-G CAP, nF)
PF125S-3-Y	3	0, 1, 2.2, 4.7, 10
PF125S-6-Y	6	0, 1, 2.2, 4.7, 10
PF125S-10-Y	10	0, 1, 2.2, 4.7, 10
PF125S-12-Y	12	0, 1, 2.2, 4.7, 10
PF125S-16-Y	16	0, 1, 2.2, 4.7, 10
PF125S-20-Y	20	0, 1, 2.2, 4.7, 10
PF125S-30-Y	30	0, 1, 2.2, 4.7, 10
PF125S-50-Y	50	0, 1, 2.2, 4.7, 10
EX: PF125S-3-10 (3Amp Filter With 10nF Y-caps)		

TYPICAL INSERTION LOSS (50/50ohm)					
FREQ MHZ)	0.15	0.5	1.0	10	30
CM, dB	43	64	65	52	54
DM, dB	32	52	60	60	60

MECHANICAL



TYP TOLERANCE: +/-0.02 (0.50)

SCHEMATIC

