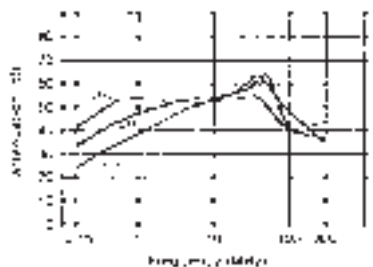


Panel Mounting, High Performance



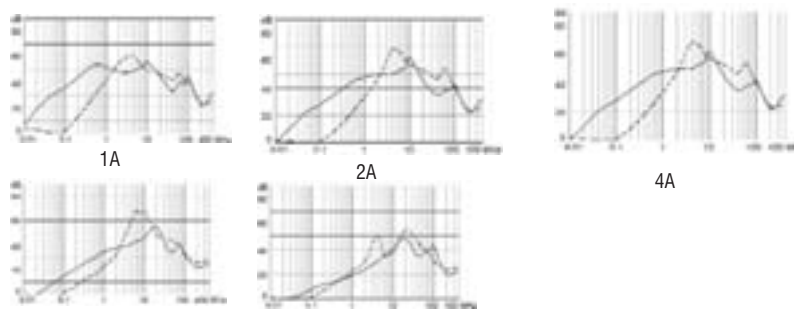
Panel cut-out=28.5 x 21.5
Depth behind panel=60 Fixing centres=40
Tabs=6.3 x 0.8



- IEC plug filter conforming to IEC 320 and providing very high attenuation,
- Approved to VDE, SEV, SEMKO, CSA and UL Recognised. Designed to meet IEC950.

Voltage rating 250V @ 0-400Hz Earth leakage current 2 x 0.3mA
Capacitance 2 x 0.047µF(x) + 2 x 3300pF(y) Operating temperature range -25°C to +85°C
Inductance 10mH (1A), 3.1mH (3A), 1.2mH (6A)

Mfrs. List No:	FN321-1/05.	= 453-780
	FN321-1/05	= 110-4555
	FN321-3/05.	= 453-791
	FN321-3/05	= 110-4556
	FN321 6/05.	= 453-808
	FN321 6/05	= 110-4557



Rated Voltage 125/250 V AC Operating Temperature -25°C to ++85°C
Rated Current 1-10A @ 40°C ENEC (VDE) Protection Level Front IP40 to IEC60529
Rated Current 1-10A @ 40°C UL CSA Protection Class Class 1 to IEC 61140
Leakage current ≤0.5mA @ 250V/60Hz Panel Thickness (max) 0.8mm to 3mm
Test Voltage 1.7kVDC Between L-N Housing Material UL 94V-0Thermoplastic, Black
2.7kVDC Between L/N-PE

418281

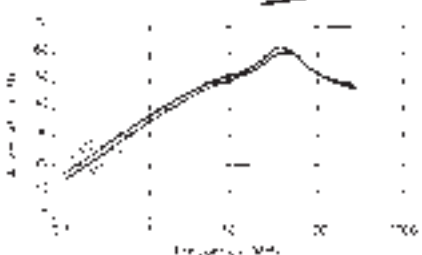
Rating	Order Code	1+	10+	50+	100+	+
1A	453-780	1,296.00	1,100.00	975.00	739.00	--
1A	110-4555	1,296.00	1,100.00	975.00	739.00	--
3A	453-791	1,296.00	1,100.00	975.00	739.00	--
3A	110-4556	1,296.00	1,100.00	975.00	739.00	--
6A	453-808	1,296.00	1,100.00	975.00	739.00	--
6A	110-4557	1,296.00	1,100.00	975.00	739.00	--

220468

Panel Mounting, Fused



Panel cut-out=33 x 29, Fixing centres=36,
Depth behind panel=56, Tabs=6.3 x 0.8



- Mains filter with integral 20 x 5mm captive fuseholder
- Designed to comply with IEC320, approved to VDE

Voltage rating 250V @ 50-400Hz Capacitance 1 x 0.015µF (X) + 2 x 2200pF(Y)
Earth leakage Standard 0.2mA No Y Capacitors
current Medical µ Both @ 250V 50Hz on Medical Filters
Operating temp. 85°C-25°C to +

Mfrs. Dual List Nos:	WF190 2/05 & SF2010-2/01	= 942-6990
	WF190 6/05 & SF2010-6/01	= 942-7007
Mfrs. List Nos:	SF2010M-2/01	= 942-7139
	SF2010M-6/01	= 942-7147

204018

Rating	Order Code	1+	25+	100+	250+	+
2A	148-872‡	1,236.00	1,158.00	1,084.00	939.00	--
2A	942-6990	1,236.00	1,158.00	1,084.00	939.00	--
6A	148-873‡	1,235.00	1,156.00	1,083.00	938.00	--
6A	942-7007	1,235.00	1,156.00	1,083.00	938.00	--
2A	557-614‡	1,281.00	1,091.00	1,008.00	887.00	--
2A	942-7139	1,281.00	1,091.00	1,008.00	887.00	--
6A	557-626‡	1,010.00	899.00	866.00	816.00	--
6A	942-7147	1,010.00	899.00	815.00	768.00	--

Power Entry module with Line Filter



Type KFA - Double fused



- Equipment plug with mains filter and 2 pole Fuse holder
- All single elements wired
- Snap-in mounting
- 6.3 x 0.8mm tabs
- Complies to IEC60939 / EN 133 200. UL1283 / CSA C22.2 No.8
- Conforms to IEC/EN60950
- Approvals: UL CSA VDE
- Standard version



Note:
* Fuses and Fuse holder sold separately

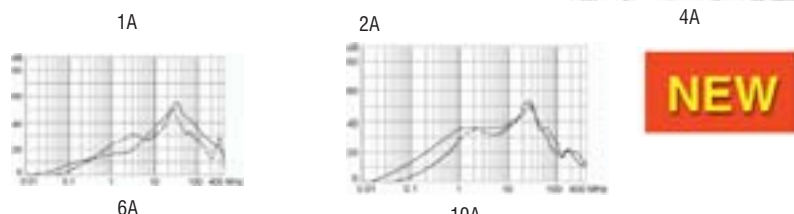
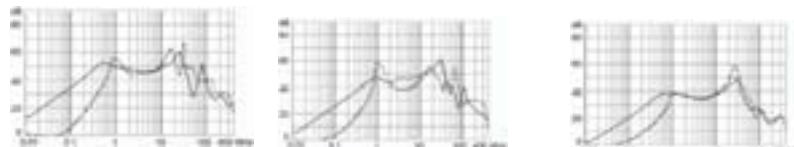
Panel Mount, Switched, 2-Pole



DC12 Series



- Compact design
- IEC connector module, 10A line switch, 2 pole
- Snap-in and screw-on mountings
- 6.3 x 0.8mm tabs
- Suitable for high inrush currents
- Approvals: ENEC UL CSA



Rated Voltage 250V, 60Hz
Rated Current 1-10A @ Ta 40°C
Leakage current ≤0.5mA @ 250V/60Hz
Test Voltage 1.7kVDC Between L-N
2.7kVDC Between L/N-PE
Operating Temperature -25°C to +85°C
Protection Class Class 1
Panel Thickness (max), Snap mounting 0.8mm to 3mm
Panel Thickness (max), Screw mounting 8mm
Housing Material UL 94V-0Thermoplastic, Black

418335

Rated Current	Mfrs. List No.	Order Code	1+	10+	50+
1A	DC12.1102.101	107-6992	1,191.00	1,072.00	994.00
2A	DC12.2102.101	107-6993	1,191.00	1,072.00	994.00
4A	DC12.3102.101	107-6994	1,191.00	1,072.00	994.00
6A	DC12.4102.101	107-6995	1,191.00	1,072.00	994.00
10A	DC12.5102.101	107-6996	1,292.00	1,162.00	1,077.00
Screw-On					
1A	DC12.1102.001	107-6997	1,191.00	1,072.00	994.00
2A	DC12.2102.001	107-6998	1,191.00	1,072.00	994.00
4A	DC12.3102.001	107-6999	1,191.00	1,072.00	994.00
6A	DC12.4102.001	107-7000	1,191.00	1,072.00	994.00
10A	DC12.5102.001	107-7001	1,292.00	1,162.00	1,077.00

7

Connectors - Power & Mains

Compliant
Non-compliant
Limited stock - RoHS replacement available
RoHS