

RACK-PROTECTOR-F6-1U-5

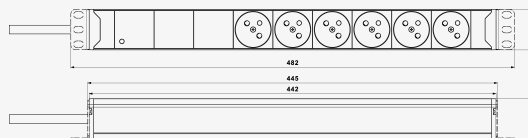
SPD - for low voltage / SPD type 3 / For RACK 19"

Multi socket outlet with RFI filter and surge protection SDP Type 3 for 19" RACK
visual fault signalling, 5 m power supply cord, CEE 7/7 type plug RFI filter

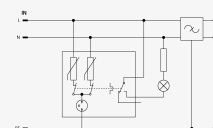
- multiple socket outlet with integrated surge protection SPD Type 3 and RFI filter
- for 19" RACK
- for protection of information technology equipments against surge voltage and RF disturbance
- mounting height 1U
- 6x socket outlet - French type



Product dimensions



Basic circuit diagram



Parameter name	Parameter value
Type of SPD	T3
Mounting	19" rack
VF filter	yes
Nominal voltage	U_n 230 V AC
Maximum operating voltage	U_c 275.00 V AC
Nominal load current	I_L 16.000 A
Type of network	TN
Maximum overcurrent protection	16 A gL/gG or C 16 A
Short-circuit current rating	I_{SCCR} 6.0 kA
Residual current	I_{PE} 0.700 mA
Filter attenuation at 1MHz (50 Ω //50 Ω) unsymmetrical	30 dB
Nominal discharge current (8/20 μ s) L-N	I_n 3.00 kA
Nominal discharge current (8/20 μ s) L+N-PE	I_n 5.00 kA
Nominal discharge current (8/20 μ s) N-PE	I_n 3.00 kA
Test voltage L-N	U_{oc} 6.0 kV

Test voltage N-PE	U_{oc}	6.0 kV
Test voltage L+N-PE	U_{oc}	10.0 kV
Voltage protection level mode L-N	U_p	1.20 kV
Voltage protection level mode L-PE	U_p	1.50 kV
Voltage protection level mode N-PE	U_p	1.50 kV
Response time L-N	t_a	25 ns
Response time N-PE	t_a	100 ns
Fault indication		red indicator
Degree of protection		IP 40
According to standard		EN 61643-11:2012, IEC 61643-11:2011
ETIM Class		EC000942
Customs tariff number		85363010
EAN		8595090567516
Order number		A06751

SALTEK s.r.o., Drážďanská 561/85, 400 07 Ústí nad Labem, CZ | +420 475 655 511 | info@saltek.cz | www.saltek.eu
 Technická podpora: 800 818 818 | podpora@saltek.cz

31.01.2025 -
04:22:05