

# RACK-PROTECTOR-VX7-1U

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

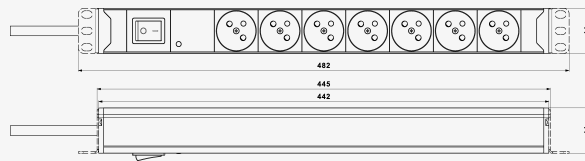
Multi socket outlet with on/off switch and surge protection SPD Type 3 for 19" RACK

visual fault signalling, 3 m power supply cord, CEE 7/7 plug type, on/off switch

- multiple socket outlet with integrated surge protection SPD Type 3
- for 19" RACK
- for protection of information technology equipments against surge voltage
- mounting height 1U
- 7x socket outlet - French type



Product dimensions



Basic circuit diagram



| Parameter name                                  | Parameter value      |
|---|----------------------|
| Type of SPD                                     | T3                   |
| Mounting  | 19" rack             |
| Nominal voltage                                 | $U_n$ 230.00 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                                | $I_{PE}$ 0.050 mA    |
| Nominal discharge current (8/20 $\mu$ s) L-N    | $I_n$ 3.00 kA        |
| Nominal discharge current (8/20 $\mu$ s) L+N-PE | $I_n$ 5.00 kA        |
| Nominal discharge current (8/20 $\mu$ 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               | $U_p$ 1.50 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                                |       | 8595090558736                       |
| Order number                       |       | A05873                              |

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

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