

IP Surge Protector NVS-100E/P



Features

- no power supply needed

Specifications	Description
Device Type	Surge protectors operating in Ethernet cable network transmission with PoE standard
Nominal voltage	5 V (0-50 V supply line)
Maximum voltage	6 V (56 V supply line)
Nominal current	400 mA
Line-line voltage protection level	$U_p \leq 40 \text{ V}$ $U_p \leq 95 \text{ V}$ (supply line)
Line-ground voltage protection level	$U_p \leq 600 \text{ V}$ $U_p \leq 1 \text{ kV}$ (supply line, $1 \text{ kV}/\mu\text{s}$, C3)
Line-line nominal discharge current	$i_n = 20 \text{ A}$ (10/1000 μs), C3 (10 A supply line)
Line-ground nominal discharge current	$i_n = 20 \text{ A}$ (10/1000 μs), C3 (2 kA supply line, 8/20 μs), C2
Connector	RJ-45
Dimensions (mm)	66 (W) x 60 (H) x 30 (L)
Weight	80 g