



Surge Protector

NVS-021VPS-HD



GENERAL	
Device Type	Power and Video 2 in 1 Surge Protector
VIDEO PROTECTION	
Continuous Operating Voltage	5 V
Max Voltage Operating	6 V
Nominal Discharging Current (8/20 μs)	5 kA
Max Discharging Current (8/20 μs)	10 kA
Limit Voltage (10/700 μs)	< 20 V
Response Time	≤1ns
Insertion Impedence	≤1Ω
Bandwidth	100 MHz
POWER PROTECTION	
Continuous Operating Voltage	24 V
Max Voltage Operating	36 V
Nominal Discharging Current (8/20 μs)	5 kA
Max Discharging Current (8/20 μs)	10 kA
Limit Voltage	<200 V (8/20μs)
Rated Overload Current	≤10 A
Leakage Current	≤5 μA
Response Time	≤25ns
INSTALLATION PARAMETERS	
Operating Temperature	-20°C ~ 55°C
Dimensions (mm)	112 (W) x 63 (H) x 38 (L)
Case	aluminium, black