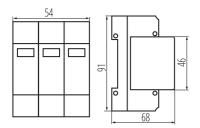


36311 KSPD-T2 275/120 3P

Surge protector 5905339363114















The surge arrester, class 1+2 (T1+T2/B+C), is used to protect LV power supply installations from the effects of surges generated during lightning discharges as well as induced or switching surges / intended for installation in TN/TT networks Complies with standard: EN61643-1, EN61643-11. Surge arresters (KSPD), type KSD-T1+T2, are manufactured in accordance with EN61643-1 and EN61643-11 standards. Type 1+2 surge arresters are engineered to protect low-voltage installations against partial, direct and indirect lightning discharges. The arresters provide protection inside 0A-1 zone in accordance with standard EN62305.

GENERAL DATA:

Place of assembly: na szynę TH35 Place of application: Indoors

Norm: PN-EN61643-1 Width [mm]: 54 Height [mm]: 91 Depth [mm]: 68 Number of fields: 3

TECHNICAL DATA:

Rated voltage [V]: 230 AC Rated frequency [Hz]: 50

Ambient temperature range to which the product can be

exposed: -5÷40

Connection type: Terminal block

Protection type: T2 (C) Number of modules: 3

The highest voltage of continuous operation U(c): 275V

The highest discharge power Imax: 40kA Voltage protection level U(p): 1,5kV

Residual current I(pe): 30µA

Transitory current-strength increase [kA]: 20

IP class: 20

Relative humidity range: 5÷95
Rated discharge current In [kA]: 20
Transient overvoltages (TOV): 1400V

LOGISTIC DATA:

Unit of measurement: unit

Date of issue: 22.11.2024, 14:15

We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample.





36311 KSPD-T2 275/120 3P

Surge protector

Packaging method: 40

Number of units in the packaging: 40

Net unit weight [g]: 364 Grammage [g]: 420

Length of a unit pack [cm]: 10 Width of a unit pack [cm]: 6 Height of a unit pack [cm]: 7.5

Weight of a cardboard box [kg]: 16.8
Width of a cardboard box [cm]: 33.5
Height of a cardboard box [cm]: 16.5
Length of a cardboard box [cm]: 41.5
Volume of a cardboard box [m³]: 0.022939

