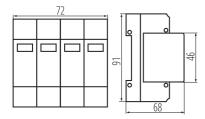


36316 KSPD-T1T2 275/200 3PN

Surge protector 5905339363169









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]: 72 Height [mm]: 91 Depth [mm]: 68 Number of fields: 4

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: T1+T2 (B+C) Number of modules: 4 The highest voltage of continuous operation U(c): 275V The highest discharge power Imax: 50kA Voltage protection level U(p): 1,5kV Residual current I(pe): 30µA Impulse-current limp [kA]: 8 Transitory current-strength increase [kA]: 25 IP class: 20 Relative humidity range: 5÷95 Rated discharge current In [kA]: 25 Transient overvoltages (TOV): 1400V

Date of issue: 22.11.2024, 14:11

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.



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Surge protector

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 30 Number of units in the packaging: 30 Net unit weight [g]: 610 Grammage [g]: 653.33 Gross unit weight [g]: 640 Length of a unit pack [cm]: 10 Width of a unit pack [cm]: 7.5 Height of a unit pack [cm]: 7.5 Weight of a cardboard box [kg]: 19.5999 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

