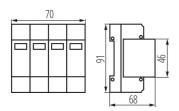


23920 KSD-T1T2 275/240 3P+N

Surge protector 5905339239204







Varistor surge arrester, class 1+2 (T1+T2/B+C): used to protect LV power installations against effects of surges occurring during lightning strikes and induced or switching surges / designed for installations in TN/TT grids. Compliance with standards: EN61643-1, EN61643-11. KSD-T1+T2 surge arresters (SPD) are made in accordance with EN61643-1, EN61643-11. These type 1+2 surge arresters are designed to protect low voltage installations against partial, direct and indirect atmospheric discharges. Arresters provide protection in the 0A-1 zone in accordance with EN62305 standard.

GENERAL DATA:

Place of assembly: na szynę TH35 Place of application: Indoors Norm: PN-EN61643-1 Width [mm]: 70 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: 60kA Voltage protection level U(p): ≤1,5kV Residual current I(pe): 30µA Impulse-current limp [kA]: 12 Transitory current-strength increase [kA]: 30 Expected short-circuit current Ifi [A] r.m.s. : 100 IP class: 20 Relative humidity range: 5+95 Rated discharge current In [kA]: 30

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 3

Date of issue: 07.07.2023, 13:46

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

Number of units in the secondary packaging: 3 Number of units in the packaging: 72 Net unit weight [g]: 570 Grammage [g]: 643.89 Length of a unit pack [cm]: 10.5 Width of a unit pack [cm]: 7.5 Height of a unit pack [cm]: 8 Weight of a cardboard box [kg]: 46.36008 Width of a cardboard box [kg]: 29 Height of a cardboard box [cm]: 29 Height of a cardboard box [cm]: 26 Length of a cardboard box [cm]: 30.5 Volume of a cardboard box [m³]: 0.022997

