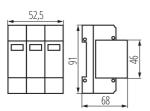


23132 KSD-T2 275/120 3P

Surge protector 5905339231321





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Varistor surge arrester, class 2 (T2/C): is used to protect LV power installations against effects of induced and switching surges / in buildings without lightning protection and with cable connection, the arrester provides sufficient protection without the need for mounting class 1 arresters (T1/B). Spike arresters, class II, Type 2 (group C). KSD-T2 class II surge arresters (SPD) are made in accordance with EN61643-1. These type 1+2 surge arresters are designed to protect low voltage installations against indirect atmospheric discharges and switching surges in the grid. Arresters provide protection in the 1-2 zone in accordance with EN62305 standard.

GENERAL DATA:

Place of assembly: na szynę TH35 Place of application: Indoors Norm: PN-EN61643-1 Width [mm]: 52.5 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 $U(p) : \le 1,3kV$ Residual current I(pe): 30µA Transitory current-strength increase [kA]: 40 Expected short-circuit current Ifi [A] r.m.s. : 100 IP class: 20 Relative humidity range: 5+95 Rated discharge current In [kA]: 20

LOGISTIC DATA:

Unit of measurement: unit Packaging method: 4

Date of issue: 07.07.2023, 13:48 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: 4 Number of units in the packaging: 56 Net unit weight [g]: 290 Grammage [g]: 351.79 Length of a unit pack [cm]: 10.5 Width of a unit pack [cm]: 6 Height of a unit pack [cm]: 7 Weight of a cardboard box [kg]: 19.70024 Width of a cardboard box [kg]: 50 Height of a cardboard box [cm]: 50 Length of a cardboard box [cm]: 50 Volume of a cardboard box [m³]: 0.125

