DATA SHEET

type number:

material:

color:

KPZ 68-60 - fire resistant instrument wall box

KPZ 68-60 PO

black - grey - orange

pipe installed in it.

without wool it is EI 60.

property in the event of a fire.

installation.

fire.

even at the location of the devices.

PP (halogen-free, pb-free) + foaming material

plasterboard. (standard non-load-bearing wall).

The diameter of the drill for installation is 73 mm.

product description: Foam boxes are designed for fire-resistant partitions, made of fire-resistant

The box is designed for electrical wiring with a voltage of up to 400 V.

Their benefit is, that the input holes is made of softed materials, which ensures airtightness and soundproofing of the passage between the box and the cable or

Foaming material is strung on the outside of the boxes, which, in the event of a fire, foams the mounting hole – this ensures the integrity and isolation of the fire partitions

The use of this box therefore prevents the spread of fire and smoke in the event of a

The mounting screws feature a two-course thread with plastic paddles for quick

This box is mainly used in buildings with an increased need to protect people and

The box can be used both in fire-resistant partitions with and without mineral wool. With mineral wool, the box ensures integrity and isolation for up to 90 minutes (EI 90),





self-snuffing: yes, within 30 s

temperature resistance: -5 - +60 °C (activation of foaming material from 200 °C)

flaming loop test: 850 °C

fire class for underlying material: A1-F

- sales amount: á 1 ks
- classification: EI 15 EI 90 ČSN EN 1363-1:2013, ČSN 73 810, ČSN EN 1363-1:2013, ČSN EN 1366-3:2023, ČSN EN 1364-1:2017

storage:

ČSN 60721-3-1



