

type number: **KSK 175**
 material: halogen-free material
 color: orange RAL 2004
 IP classification: IP 66

product description: The electrical wiring box is used to connect electrical wiring in areas requiring systems with maintained functionality during fires.

The boxes are intended for use only with data power with proven operability in fire.

The box includes a ceramic terminal block with maintained functionality during fires. This terminal block is designed for 5 conductors from 1.5 to 10 mm² in cross section. It is fixed to the concrete using the supplied screws.

The thermal fuse is included in the packing, by the thermal fuse is possible to connect secondary power line with the facilities, which can in case of fire affect function of the main power line. The thermal fuse disconnect the secondary power line in the high temperatures, which are dangerous for the connected facilities. Thermal value of break irreversible fuse is 150 °C. Maximum electric current is 10 A.

It is easy to insert cable, due to soft inputs with maintained protection IP 66.

The cover is attached using the supplied stainless steel bolts.

configuration: **PO10P**
 sales amount: á 1 pc
 certification: EN 60670-1
 classification: ČSN 73 0895 P 90-R
 DIN 41012-12 E 90
 STN 92 0205 PS 90
 Fire classification is depend on the specific conditions of the cable tray, detailed in the catalog Systems with maintained functionality in fire.
 storage: ČSN 64 0090

