



Product description: box designed for distribution systems with voltages up to 1000 V  
 suitable for installation in environments requiring IP66 protection  
 the box complies with mechanical resistance IK07  
 made of UV-resistant material  
 integrated seal in the holes for attachment to the base material  
 perfect sealing of cables and pipes  
 7x wall entries with max. Ø 32 mm, 2x max. Ø 32 mm entries in the bottom  
 designed for direct installation on the surface without the need for an insulating pad  
 lid secured with bayonet screws  
 for boxes located in environments with possible temperature changes, it is recommended to use pre-made entry for condensate drainage  
 if the box may be exposed to weather conditions, it is recommended to use cable glands for inserting cables  
 it is possible to place a seal on a closed box

material: PP, TPE (halogen-free)

self-extinguishing: yes, within 30 seconds

temperature resistance: -25 - +60 °C

glow wire test: 850 °C

fire reaction class of base material: A1-F

degree of protection: IP66

mechanical protection: IK07

weight: 308 g

complies with requirements: ČSN EN IEC 60670-1 ed. 2:21

storage: ČSN 64 0090

KKD 160\_KA - light gray RAL 7035, sealing plugs inserted into the box, external box handle and string for holding the lid, box covered with a lid, wrapped in foil, labeled; 9 pcs in a cardboard box

Accessories: screwless terminals TYPE015, TYPE016, TYPE017, TYPE018  
cable glands PPK...  
support trunking TS KKD 160

Recycling symbols:



box, lid



handle, bayonet screw



foil, string



cap



cardboard box

## WARNING

Risks associated with product use:

Incorrect electrical installation may cause a fire – we recommend that the connection be carried out exclusively by an authorized person.

Product damage – if the box is visibly damaged, stop using it.

Follow the manufacturer's installation instructions according to the installation manuals and videos.

Ensure that the box is properly secured and fastened to prevent accidental release.

Under normal and foreseeable conditions of use, the installed box does not pose any risk to consumers.