





product description: intended for installation to the distribution of low voltage

it is designed for inserting multiple cables or cables of larger diameters

possibility to insert partition wall or shielding canal

possibility to insert an instrument box and subsequently mount common types of instruments

spacers REKE 100_HB are included in the package (2 pcs) – always 1 pc per 1 m possibility to install in places with risk of flammable gases and vapor zone 2 possibility to install in places with explosive risk of flammable dusts zone 22

material: PVC - Pb-free self-snuffing: yes, within 30 s temperature resistance: -5 - +60 °C

flaming loop test: 850 °C impact strength: 2 J protection types: IP20

fire class for underlying material: A1-F

inside area: 4600 mm²

distance base perforation: 200 ±20 mm

length tolerance: ±10 mm

weight: 1,02 kg/m

meets the requirements: EN 50085-1 ed.2:06, EN 50085-2-1:07

storage: ČSN 64 0090

usage of inner trunking orientation cable diameter (mm) 16 8,5 9 9,5 10 11 12 13 15 cross-section (60%): number of inserted cables 22 22 20 18 13 13

chemical resistance: YES: amoniak 25%, destilled water, ethanol 50%, sodium hydroxide 60%, hydrofluoric acid 40%, acetic acid 5%, sulfuric acid 96%, medicinal oil, methanol, olive oil, petroleum, hydrogen peroxide 20%, transformer oil, sodium carbonate

NO: aceton, benzen, chlorinated hydrocarbons, tetrachlorocarbon









DATA SHEET

EKE 100X60 - wiring trunking elegant



accessories: instrument box KP EKE_HB

partition walls PEKE 60_-C; PKS 70/60_XX; PEP 60_HD; PEP 60/K_S

instrument washers 8550-11_HB; 8550-12_HB; 8550-13_HB

shielding canals SK 40X20_S; SK 40X33_S

item number	length	color	package	package - description	note
EKE 100X60_HD	2 m	white RAL 9003	8 m	carton	with protective foil
8551_HB		white RAL 9003	2 / 10 / 92 pcs	foil / foil / carton	end
8552_HB		white RAL 9003	2 / 10 / 104 pcs	foil / foil / carton	connecting
8553_HB		white RAL 9003	2 / 10 / 68 pcs	foil / foil / carton	bending
8554_HB		white RAL 9003	2 / 70 pcs	foil / carton	branching
8555_HB		white RAL 9003	2 / 24 pcs	foil / carton	inner comer
8556_HB		white RAL 9003	2 / 66 pcs	foil / carton	outer corner
REKE 100_HB		white RAL 9003	9 / 1728 pcs	foil / carton	spacer