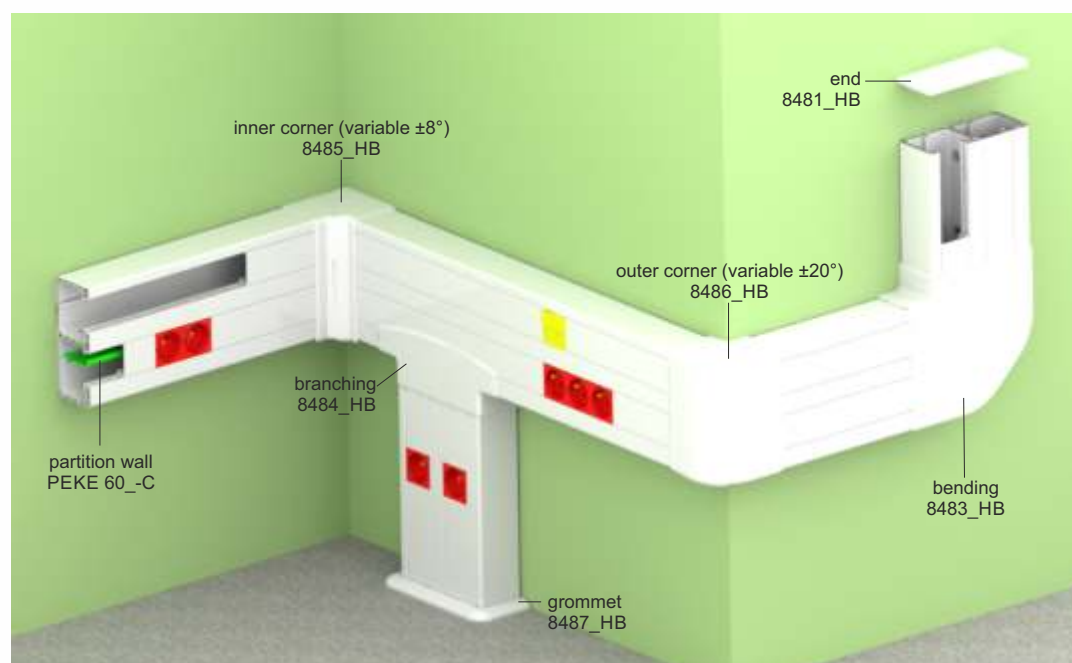


product description: intended for installation to the distribution of low voltage

designed for installation of modular devices 45 x 45 or 22,5 x 45 mm

KOPOS recommends to install instruments from ABB, Legrand, PEHA, Schneider Electric and Simon connect

maximum number of modular instruments placed next to each other is 3 pcs. When installing multiple instruments next to each, it is necessary to put about 5 cm wide piece of lid after 3 pieces to fasten them.

no lids are necessary for the final installation of instrument. The lid is cut to the desired length and inserted next to the instrument

the mechanical division or separation of circuit in terms of electromagnetic compatibility, you can use the partition walls PEKE 60_-C or PKS 70/60_XX

material: PVC - Pb-free

self-snuffing: yes, within 30 s

temperature resistance: -5 - +60 °C

flaming loop test: 850 °C

impact strength: 1 J

protection types: IP40

fire class for underlying material: A1-F

inside area: 3800+3600 mm²

distance base perforation: 200 ±20 mm

length tolerance: ±10 mm

weight: 1,41 kg/m

mechanical protection according to EN 50102: IK07

certification: EN 50085

storage: ČSN 64 0090



usage of inner trunking cross-section (60%):	orientation cable diameter (mm)	6	7	8	8,5	9	9,5	10	11	12	13	14	15	16
	number of inserted cables	156	115	88	78	68	62	56	45	39	31	28	24	22

chemical resistance: YES: amoniak 25%, distilled 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: acetone, benzen, chlorinated hydrocarbons, tetrachlorocarbon

accessories: **Официальный дистрибьютор**
partitions: PEKE 60_-C, PKS 70/60_XX

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item number	length	color	package	package - description	note
PK 160X65 D_HD	2 m	white RAL 9003	6 m	carton	-
8481_HB		white RAL 9003	2 / 10 / 280 pcs	foil / foil / carton	end
8482_HB		white RAL 9003	2 / 10 / 128 pcs	foil / foil / carton	connecting
8483_HB		white RAL 9003	2 / 30 pcs	foil / carton	bending
8484_HB		white RAL 9003	2 / 10 / 60 pcs	foil / foil / carton	branching
8485_HB		white RAL 9003	2 / 48 pcs	foil / carton	inner corner
8486_HB		white RAL 9003	2 / 42 pcs	foil / carton	outer corner
8487_HB		white RAL 9003	2 / 10 / 150 pcs	foil / foil / carton	grommet