



product description: intended for installation to the distribution of low voltage
 designed for inserting power and communication circuits, security lines and other lines
 possibility to insert partition wall or shielding canal
 possibility to insert an instrument box and subsequently mount common types of instruments

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: 5500 mm²
 distance base perforation: 200 ±20 mm
 length tolerance: ±10 mm
 weight: 1200 g/m
 certification: EN 50085-1 ed.2:06, EN 50085-2-1:07
 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	116	85	65	58	51	46	42	34	29	24	21	18	16

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: aceton, benzen, chlorinated hydrocarbons, tetrachlorocarbon

accessories: instrument box KP 80 PK_HB, KP PK_HB
 partition walls PEKE 60_-C; PKS 70/60_XX; PEP 60_HD; PEP 60/K_S
 shielding canals SK 40X20_S, SK 40X33_S (only with KP PK)

item number	length	color	package	package - description	note
PK 110X65 D_HD	2 m	white RAL 9003	6 m	carton	-
8211_HB		white RAL 9003	2 / 10 / 310 pcs	foil / foil / carton	end
8212_HB		white RAL 9003	2 / 10 / 110 pcs	foil / foil / carton	connecting
8213_HB		white RAL 9003	2 / 54 pcs	foil / carton	bending
8214_HB		white RAL 9003	2 / 58 pcs	foil / carton	branching
8215_HB		white RAL 9003	2 / 30 pcs	foil / carton	inner corner
8216_HB		white RAL 9003	2 / 60 pcs	foil / carton	outer corner
8217_HB		white RAL 9003	2 / 10 / 200 pcs	foil / foil / carton	grommet