



product description: intended for installation to the distribution of low voltage
 standard shape
 designed for wall or ceiling mounting
 double lock on lid increasing the trunking's rigidity and ensuring stronger cover fixation
 possibility to install in places with risk of flammable gases and vapor – danger zone 2
 possibility to install in places with explosive risk of dust – danger zone 22

material: PVC - Pb-free
 self-snuffing: yes, within 30 s
 temperature resistance: -5 - +60 °C
 flaming loop test: 850 °C
 impact strength: 0,5 J
 protection types: IP40
 fire class for underlying material: A1-F
 inside area: 480 mm²
 distance base perforation: 200 ±20 mm
 length tolerance: ±10 mm
 weight: 0,18 kg/m
 mechanical protection according to EN 50102: IK06
 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	10	7	5	5	4	4	3	2	2	2	1	1	1

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

item number	configuration	length	color	package (m / pc)	package - description	comment
LHD 30X25	HC	2 m	white RAL 9003	50 m	foil	
	HD	2 m	white RAL 9003	48 m	carton	
	P2	2 m	white RAL 9003	48 m	carton	with self-adhesive tape
8931	HB		white RAL 9003	10 / 1130 pc	foil / carton	end
8932	HB		white RAL 9003	10 / 100 / 1100 pc	foil / foil / carton	connecting
8933	HB		white RAL 9003	10 / 100 / 450 pc	foil / foil / carton	bending
8934	HB		white RAL 9003	10 / 300 pc	foil / carton	branching
8935	HB		white RAL 9003	10 / 500 pc	foil / carton	inner corner
8936	HB		white RAL 9003	10 / 100 / 600 pc	foil / foil / carton	outer corner