



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: 400 mm²

distance base perforation: 200 ±20 mm

length tolerance: ±10 mm

weight: 0,15 kg/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	8	6	4	4	3	3	3	2	1	1	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	length	color	package	package - description	note
LV 24X22_HA	3 m	white RAL 9003	144 m	foil	without protective foil
LV 24X22_HC	2 m	white RAL 9003	96 m	foil	without protective foil
LV 24X22_HD	2 m	white RAL 9003	40 m	carton	with protective foil
LV 24X22_P2	2 m	white RAL 9003	30 m	carton	self-adhesive tape
8791_HB		white RAL 9003	10 / 100 / 1200 pcs	foil / foil / carton	end
8792_HB		white RAL 9003	10 / 100 / 1640 pcs	foil / foil / carton	connecting
8793_HB		white RAL 9003	10 / 100 / 610 pcs	foil / foil / carton	bending
8794_HB		white RAL 9003	10 / 100 / 340 pcs	foil / foil / carton	branching
8795_HB		white RAL 9003	10 / 100 / 640 pcs	foil / foil / carton	inner corner
8796_HB		white RAL 9003	10 / 100 / 450 pcs	foil / foil / carton	outer corner
8797_HB		white RAL 9003	10 / 1500 pcs	foil / carton	grommet (intended use with trunking box LK 80X28...)