



product description: intended for installation to the distribution of low voltage
 elegant shape
 designed for wall mounting
 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
 not to be mounted on the floor or to be loaded by being stepped on!

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: IP30
 fire class for underlying material: A1-F
 inside area: 500 mm²
 distance base perforation: 200 ±20 mm
 length tolerance: ±10 mm
 weight: 0,24 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		10	7	5	5	4	3	3	3	2	2	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

accessories: instrument carrier PNE 40 2Z_HB

item number	length	color	package	package - description	note
LE 40_HD	2 m	white RAL 9003	24 m	carton	-
8751_HB		white RAL 9003	2 / 10 / 900 pcs	foil / foil / carton	end
8752_HB		white RAL 9003	2 / 910 pcs	foil / carton	connecting
8753_HB		white RAL 9003	2 / 400 pcs	foil / carton	bending
8754_HB		white RAL 9003	2 / 10 / 240 pcs	foil / foil / carton	branching
8755_HB		white RAL 9003	2 / 10 / 270 pcs	foil / foil / carton	inner corner
8756_HB		white RAL 9003	2 / 10 / 290 pcs	foil / foil / carton	outer corner
8757_HB		white RAL 9003	2 / 530 pcs	foil / carton	grommet (intended use with trunking box LK 80X28...)