



product description: intended for installation to the distribution of low voltage
 designed for mounting on the floor
 designed for load capacity common in apartments and offices
 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 white, 2 J gray
 protection types: IP40
 fire class for underlying material: A1-F
 inside area: 65+65 mm²
 distance base perforation: 200 ±20 mm
 length tolerance: ±10 mm
 weight: 0,16 kg/m
 mechanical protection according to EN 50102: IK07
 meets the requirements: 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
	number of inserted cables	2

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 (approximate)	package	package - description	note
LO 35_HD	2 m	white RAL 9003	60 m	carton	-
LO 35_P2	2 m	white RAL 9003	60 m	carton	self-adhesive tape
LO 35_KD	2 m	light gray (RAL 7035)	60 m	carton	-
LO 35_LD	2 m	dark gray (RAL 7012)	60 m	carton	-
LO 35_L2	2 m	dark gray (RAL 7012)	60 m	carton	self-adhesive tape
8833_HB		white RAL 9003	2 / 270 pcs	foil / carton	
8833_KB		light gray (RAL 7035)	2 / 900 pcs	foil / carton	bending
8833_LB		dark gray (RAL 7012)	2 / 1020 pcs	foil / carton	
8834_HB		white RAL 9003	2 / 264 pcs	foil / carton	
8834_KB		light gray (RAL 7035)	2 / 700 pcs	foil / carton	branching
8834_LB		dark gray (RAL 7012)	2 / 700 pcs	foil / carton	
8824/43_HB		white RAL 9003	10 / 540 pcs	foil / carton	transition branching (intended for transition to the LP 80x25 trunking)
8837_HB		white RAL 9003	2 / 320 pcs	foil / carton	
8837_KB		light gray (RAL 7035)	2 / 950 pcs	foil / carton	grommet (intended use with trunking box LK 80X28...)
8837_LB		dark gray (RAL 7012)	2 / 950 pcs	foil / carton	