



product description: intended for installation to the distribution of low voltage  
 standard shape  
 designed for wall or ceiling 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

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: 104 mm<sup>2</sup>  
 distance base perforation: 200 ±20 mm  
 length tolerance: ±10 mm  
 weight: 0,08 kg/m  
 mechanical protection according to EN 50102: IK06  
 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	7
	number of inserted cables	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
<b>LH 15X10_HC</b>	2 m	white RAL 9003	176 m	foil	without protective foil
<b>LH 15X10_HD</b>	2 m	white RAL 9003	128 m	carton	with protective foil
<b>LH 15X10_P2</b>	2 m	white RAL 9003	128 m	carton	self-adhesive tape
<b>8681_HB</b>		white RAL 9003	10 / 100 / 2000 pcs	foil / foil / carton	end
<b>8682_HB</b>		white RAL 9003	10 / 100 / 1900 pcs	foil / foil / carton	connecting
<b>8683_HB</b>		white RAL 9003	10 / 100 / 2100 pcs	foil / foil / carton	bending
<b>8684_HB</b>		white RAL 9003	10 / 100 / 1200 pcs	foil / foil / carton	branching
<b>8685_HB</b>		white RAL 9003	10 / 1880 pcs	foil / carton	inner corner
<b>8686_HB</b>		white RAL 9003	10 / 2080 pcs	foil / carton	outer corner