



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: 140 mm<sup>2</sup>  
 distance base perforation: 200 ±20 mm  
 length tolerance: ±10 mm  
 weight: 0,1 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	2	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 QUADRO PNQ 20X10\_HB

item number	length	color	package	package - description	description
<b>LHD 20X10_HD</b>	2 m	white RAL 9003	96 m	carton	with protective foil
<b>LHD 20X10_P2</b>	2 m	white RAL 9003	96 m	carton	self-adhesive tape
<b>LHD 20X10_FD</b>	2 m	black RAL 9005	96 m	carton	with protective foil
<b>8921_HB</b>		white RAL 9003			
<b>8921_FB</b>		black RAL 9005	10 / 100 / 1560 pcs	foil / foil / carton	end
<b>8922_HB</b>		white RAL 9003			
<b>8922_FB</b>		black RAL 9005	10 / 100 / 1560 pcs	foil / foil / carton	connecting
<b>8923_HB</b>		white RAL 9003			
<b>8923_FB</b>		black RAL 9005	10 / 100 / 1550 pcs	foil / foil / carton	bending
<b>8924_HB</b>		white RAL 9003			
<b>8924_FB</b>		black RAL 9005	10 / 100 / 940 pcs	foil / foil / carton	branching
<b>8925_HB</b>		white RAL 9003			
<b>8925_FB</b>		black RAL 9005	10 / 100 / 1200 pcs	foil / foil / carton	inner corner
<b>8926_HB</b>		white RAL 9003			
<b>8926_FB</b>		black RAL 9005	10 / 100 / 1600 pcs	foil / foil / carton	outer corner