



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: 340 mm²
 distance base perforation: 200 ±20 mm
 length tolerance: ±10 mm
 weight: 0,16 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	8	8,5	9	9,5	10	11
	number of inserted cables	4	3	2	2	2	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

accessories: instrument carrier QUADRO PNQ 32X15_HB

item number	length	color	package	package - description	note
LHD 32X15_HD	2 m	white RAL 9003	80 m	carton	protective foil
LHD 32X15_P2	2 m	white RAL 9003	80 m	carton	self-adhesive tape
8601_HB		white RAL 9003	10 / 1540 pcs	foil / carton	end
8602_HB		white RAL 9003	10 / 100 / 1300 pcs	foil / foil / carton	connecting
8603_HB		white RAL 9003	10 / 100 / 700 pcs	foil / foil / carton	bending
8604_HB		white RAL 9003	10 / 100 / 480 pcs	foil / foil / carton	branching
8605_HB		white RAL 9003	10 / 100 / 540 pcs	foil / foil / carton	inner corner
8606_HB		white RAL 9003	10 / 100 / 840 pcs	foil / foil / carton	outer corner