



product description: intended for installation to the distribution of low voltage  
 it is designed for installation in the corner between the floor and wall  
 includes a slot allowing to insert a carpet  
 compatible with LP 80X25 accessories after removing the slot for a carpet  
 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: 2 J  
 protection types: IP40  
 fire class for underlying material: A1-F  
 inside area: 450+520+400 mm<sup>2</sup>  
 distance base perforation: 200 ±20 mm  
 length tolerance: ±10 mm  
 weight: 0,79 kg/m  
 meets the requirements: EN 50085-1 ed.2:06, EN 50085-2-1:07  
 storage: ČSN 64 0090



usage of inner trunking	orientation cable diameter (mm)	6	7	8	8,5	9	9,5	10	11	12	13	14	15	16
cross-section (60%):	number of inserted cables	16	14	10	9	8	7	7	6	5	4	3	2	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

accessories: instrument carrier PN 80X25\_HB  
 instrument carrier for double-socket PN 80X25 2Z\_HB

item number	length	color	package	package - description	note
<b>LPK 80X25_HD</b>	2 m	white RAL 9003	10 m	carton	-
<b>8821 L_HB</b>		white RAL 9003	10 / 1000 pcs	foil / carton	end left
<b>8821 P_HB</b>		white RAL 9003	10 / 1000 pcs	foil / carton	end right
<b>8822_HB</b>		white RAL 9003	10 / 720 pcs	foil / carton	connecting
<b>8823/13 L_HB</b>		white RAL 9003	10 / 260 pcs	foil / carton	left transition branching (intended for transition to the LHD 40X20 trunking)
<b>8823/13 P_HB</b>		white RAL 9003	10 / 260 pcs	foil / carton	right transition branching (intended for transition to the LHD 40X20 trunking)
<b>8824/12_HB</b>		white RAL 9003	10 / 400 pcs	foil / carton	transition branching (intended for transition to the LHD 20X20 trunking)
<b>8824/40_HB</b>		white RAL 9003	10 / 480 pcs	foil / carton	transition branching (intended for transition to the LZK 15X12 trunking)
<b>8824/41_HB</b>		white RAL 9003	10 / 380 pcs	foil / carton	transition branching (intended for transition to the LZ 15X12 trunking)
<b>8824/43_HB</b>		white RAL 9003	10 / 540 pcs	foil / carton	transition branching (intended for transition to the LO 35 trunking)
<b>8824/44_HB</b>		white RAL 9003	10 / 300 pcs	foil / carton	transition branching (intended for transition to the LO 50 trunking)
<b>8825_HB</b>		white RAL 9003	10 / 420 pcs	foil / carton	inner corner
<b>8826_HB</b>		white RAL 9003	10 / 350 pcs	foil / carton	outer corner