



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: 560 mm²

distance base perforation: 200 ±20 mm

length tolerance: ±10 mm

weight: 0,21 kg/m

mechanical protection according to EN 50102: IK06

certification: 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	12	13	14	15
	number of inserted cables	11	8	6	4	4	4	3	3	2	2	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 PN 40X20_HB

instrument carrier QUADRO PNQ 40x20_HB

Официальный дистрибьютор
ООО "Компания АйСизС"

Москва +7 495 720-49-00 www.icsgroup.ru
Санкт-Петербург +7 812 385-14-64 www.icsbaltica.ru

item number	length	color	package	package - description	note
LHD 40X20_HC	2 m	white RAL 9003	70 m	foil	without protective foil
LHD 40X20_HD	2 m	white RAL 9003	24 m	carton	with protective foil
LHD 40X20_P2	2 m	white RAL 9003	24 m	carton	self-adhesive tape
LHD 40X20_I1	2 m	imitation - pink birch	12 m	carton	-
LHD 40X20_I2	2 m	imitation - dark oak	12 m	carton	-
LHD 40X20_SD	2 m	brown - light wood	24 m	carton	-
LHD 40X20_TD	2 m	brown - dark wood	24 m	carton	-
8631_HB		white RAL 9003	10 / 100 / 640 pcs	foil / foil / carton	end
8631_I1		imitation - pink birch	1 / 450 pcs	foil / carton	
8631_I2		imitation - dark oak	1 / 450 pcs	foil / carton	
8631_SD		brown - light wood	1 / 420 pcs	foil / carton	
8632_HB		white RAL 9003	10 / 100 / 540 pcs	foil / foil / carton	connecting
8632_I1		imitation - pink birch	1 / 320 pcs	foil / carton	
8632_I2		imitation - dark oak	1 / 320 pcs	foil / carton	
8632_SD		brown - light wood	1 / 320 pcs	foil / carton	
8633_HB		white RAL 9003	10 / 100 / 440 pcs	foil / foil / carton	bending
8633_I1		imitation - pink birch	1 / 290 pcs	foil / carton	
8633_I2		imitation - dark oak	1 / 290 pcs	foil / carton	
8633_SD		brown - light wood	1 / 290 pcs	foil / carton	
8634_HB		white RAL 9003	10 / 100 / 400 pcs	foil / foil / carton	branching
8634_I1		imitation - pink birch	1 / 230 pcs	foil / carton	
8634_I2		imitation - dark oak	1 / 230 pcs	foil / carton	
8634_SD		brown - light wood	1 / 230 pcs	foil / carton	
8635_HB		white RAL 9003	10 / 100 / 380 pcs	foil / foil / carton	inner corner
8635_I1		imitation - pink birch	1 / 150 pcs	foil / carton	
8635_I2		imitation - dark oak	1 / 150 pcs	foil / carton	
8635_SD		brown - light wood	1 / 150 pcs	foil / carton	
8636_HB		white RAL 9003	10 / 100 / 360 pcs	foil / foil / carton	outer corner
8636_I1		imitation - pink birch	1 / 150 pcs	foil / carton	
8636_I2		imitation - dark oak	1 / 150 pcs	foil / carton	
8636_SD		brown - light wood	1 / 150 pcs	foil / carton	
8637_HB		white RAL 9003	10 / 100 / 900 pcs	foil / foil / carton	grommet (intended use with trunking box LK 80X28...)
8637_I1		imitation - pink birch	1 / 300 pcs	foil / carton	
8637_I2		imitation - dark oak	1 / 300 pcs	foil / carton	
8637_SD		brown - light wood	1 / 300 pcs	foil / carton	

the accessories and covers _I2 are suitable for _I2 and _TD trunkings