



product description:

connectors are designed to join rigid and flexible pipes
 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
 the black connectors are UV-stabilized
 the connectors are also available for fire resistance system (see catalog Systems with maintained functionality in fire)

material: PC ABS

halogen-free: yes

color: light grey RAL 7035, black RAL 9003, white

self-snuffing: yes, within 30 s

temperature resistance: -45 - +90 °C

fire class for underlying material: A1-F

UV stable: light grey NO / black YES / white NO

fire resistance system: P 90-R, E 90, PS 90

mechanical protection according to EN 50102: IK09

meets the requirements: EN 61386-1 ed.2:09, EN 50102, ČSN 73 0895, DIN 4102-12, STN 92 0205

storage: ČSN 64 0090

recycling symbols:



connector



carton



foil

WARNING

risks associated with product use:

during installation, use appropriate protective work equipment and follow safety guidelines
 use the product only for the purposes intended by the manufacturer
 use the product in an environment that complies with the manufacturer's instructions
 do not use the product if it is damaged

item number	dn pipe (mm)	L (mm)	weight (g/pc)	package (pcs)	UV stable	colour	for pipes
0216HF_FB	16	45	6	10 / 1320	yes	black RAL 9005	1416EHFPP 1216EHFPP 2316E/LPE-1 2316E/LPE-2 1516EHF 4016EHF 8016EHF
0216HF_HB	16	45	6	10 / 100 / 1300	ne	white	
0216HF_KB	16	45	6	10 / 100 / 1300	no	light grey RAL 7035	
0220HF_FB	20	50	9	10 / 100 / 800	yes	black RAL 9005	1420HFPP 1220HFPP 2320/LPE-1 2320/LPE-2 1520HF 4020HF 8020HF
0220HF_HB	20	50	9	10 / 100 / 800	ne	white	
0220HF_KB	20	50	9	10 / 100 / 800	no	light grey RAL 7035	
0225HF_FB	25	60	13	10 / 480	yes	black RAL 9005	1425HFPP 1225HFPP 2325/LPE-1 2325/LPE-2 1525HF 4025HF 8025HF
0225HF_HB	25	60	13	10 / 480	ne	white	
0225HF_KB	25	60	13	10 / 480	no	light grey RAL 7035	
0232HF_FB	32	70	21	10 / 260	yes	black RAL 9005	1432HFPP 1232HFPP 2332/LPE-1 2332/LPE-2 1532HF 4032HF 8032HF
0232HF_HB	32	70	21	10 / 260	ne	white	
0232HF_KB	32	70	21	10 / 260	no	light grey RAL 7035	
0240HF_FB	40	80	31	10 / 120	yes	black RAL 9005	1440HFPP 1240HFPP 2340/LPE-1 1540HF 4040HF 8040HF
0240HF_KB	40	80	31	10 / 120	no	light grey RAL 7035	
0250HF_FB	50	88	42	10 / 180	yes	black RAL 9005	1250HFPP 1550HF 8050HF
0250HF_KB	50	88	42	10 / 180	no	light grey RAL 7035	
0263HF_FB	63	105	72	2 / 44	yes	black RAL 9005	1563HF 8063HF
0263HF_KB	63	105	72	2 / 44	no	light grey RAL 7035	