



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

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

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



item number	dn pipe (mm)	L	weight (g/pc)	package (pcs)	UV stable	colour	for pipes
<b>0216HF_FB</b>	16	45	6	10 / 1320	yes	black RAL 9005	1416EPP 1216EHFPP 2316E/LPE-1 2316E/LPE-2
<b>0216HF_KB</b>	16	45	6	10 / 100 / 1300	no	light grey RAL 7035	1516EHF 4016EHF 8016EHF
<b>0220HF_FB</b>	20	50	9	10 / 100 / 800	yes	black RAL 9005	1420PP 1220HFPP 2320/LPE-1 2320/LPE-2
<b>0220HF_KB</b>	20	50	9	10 / 100 / 800	no	light grey RAL 7035	1520HF 4020HF 8020HF
<b>0225HF_FB</b>	25	60	13	10 / 480	yes	black RAL 9005	1425PP 1225HFPP 2325/LPE-1 2325/LPE-2
<b>0225HF_KB</b>	25	60	13	10 / 480	no	light grey RAL 7035	1525HF 4025HF 8025HF
<b>0232HF_FB</b>	32	70	21	10 / 260	yes	black RAL 9005	1432PP 1232HFPP 2332/LPE-1 2332/LPE-2
<b>0232HF_KB</b>	32	70	21	10 / 260	no	light grey RAL 7035	1532HF 4032HF 8032HF
<b>0240HF_FB</b>	40	80	31	10 / 120	yes	black RAL 9005	1440PP 1240HFPP 2340/LPE-1 1540HF
<b>0240HF_KB</b>	40	80	31	10 / 120	no	light grey RAL 7035	4040HF 8040HF
<b>0250HF_FB</b>	50	88	42	10 / 180	yes	black RAL 9005	1450PP 1250HFPP 1550HF
<b>0250HF_KB</b>	50	88	42	10 / 180	no	light grey RAL 7035	8050HF
<b>0263HF_FB</b>	63	105	72	2 / 44	yes	black RAL 9005	1563HF 8063HF
<b>0263HF_KB</b>	63	105	72	2 / 44	no	light grey RAL 7035	