



product description: couplings for electrical wiring pipes are suitable for connecting cable trays running through electrical wiring tubes with maintained functionality during fires

- 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

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

certification: EN 61386-1 ed.2:09

storage: ČSN 64 0090



classification: ČSN 73 0895  
 ZP 27/2008 ..... P 90-R  
 DIN 41012-12 .... E 90  
 STN 92 0205 ..... PS 90

Fire classification is depend on the specific conditions of the cable tray, detailed in the catalog Systems with maintained functionality in fire.  
 Systems may be supplied with various surface finishes whereas the surface finish does not affect the determined maintained time

item number	configuration	outer Ø pipe (mm)	L	w eight (g/pcs)	package (pcs)	UV stable	color	for pipes
<b>0216HF</b>	<b>FB</b>	16	45	6	10 / 1320	yes	black RAL 9005	1516EHF FB
	<b>KB</b>	16	45	6	10 / 1300	no	light gray RAL 7035	1516EHF KB
<b>0220HF</b>	<b>FB</b>	20	50	9	10 / 840	yes	black RAL 9005	1520HF FB
	<b>KB</b>	20	50	9	10 / 800	no	light gray RAL 7035	1520HF KB
<b>0225HF</b>	<b>FB</b>	25	60	13	10 / 480	yes	black RAL 9005	1525HF FB
	<b>KB</b>	25	60	13	10 / 480	no	light gray RAL 7035	1525HF KB
<b>0232HF</b>	<b>FB</b>	32	70	21	10 / 260	yes	black RAL 9005	1532HF FB
	<b>KB</b>	32	70	21	10 / 260	no	light gray RAL 7035	1532HF KB
<b>0240HF</b>	<b>FB</b>	40	80	31	10 / 120	yes	black RAL 9005	1540HF FB
	<b>KB</b>	40	80	31	10 / 120	no	light gray RAL 7035	1540HF KB
<b>0250HF</b>	<b>FB</b>	50	88	42	10 / 180	yes	black RAL 9005	1550HF FB
	<b>KB</b>	50	88	42	10 / 180	no	light gray RAL 7035	1550HF KB
<b>0263HF</b>	<b>FB</b>	63	105	72	2 / 50	yes	black RAL 9005	1563HF FB
	<b>KB</b>	63	105	72	2 / 50	no	light gray RAL 7035	1563HF KB