



## SMSKu-E-UV black



### Product description:

SMSKu-ES-UV is a push-fit coupling made of modified PVC, in black (RAL 9005), non-flame propagating, UV-stabilised.

This push-fit coupling is used to connect FPKu-ES-F-UV black and FFKuS-ES-F-UV straight length plastic conduits and for exposed installations outdoor. An advantage is its UV-resistance.



VDE 0605  
DIN EN 61386-21

### Special features

UV-resistant for up to 10 years.

Art-No.:	Type	Outside Ø mm	Content	PU	Weight PU/kg	Overall-length mm
22551016	16	19,0	25	STK	0,175	64,0
22551020	20	23,1	25	STK	0,225	64,0
22551025	25	29,3	25	STK	0,325	64,0
22551032	32	35,6	25	STK	0,525	78,0
22551040	40	43,8	25	STK	0,750	82,0
22551050	50	54,1	10	STK	0,540	108,0
22551063	63	67,0	5	STK	0,340	128,0

All dimensions without tolerances are only for information

### Material properties

Zero halogen	DIN VDE V 0604-2-100	
Low smoke	DIN EN 61034-2	
Non-flame propagating	DIN EN 61386-1	●
UV-resistant	DIN 53387	●
Highspeed		

### Scope

on plaster	●	machines	●
under plaster	●	hot asphalt	
on wood	●	under screed	●
underground installation		prefabricated construction	●
in concrete	●	outdoor	●

### Chemical properties

<b>Resistant to</b>	hydrochloric acid emissions, sulphuric acid emissions, liquid ammonia, gaseous ammonia, gasoline, diesel fuel, aqueous fertiliser salt, photographic developer, vinegar (wine vinegar), anti-freeze, fruit juices, aqueous uric acid, fuel oil, sea water, methanol, milk, mineral oil, vegetable and animal oils, paraffin, gaseous propane, nitric acid, hydrochloric acid, sulfuric acid, turpentine, detergent
<b>Limitedly resistant to</b>	gaseous dry chlorine
<b>Not resistant to</b>	benzene, beer

DRAINAGE SYSTEMS  
ELECTRICAL SYSTEMS  
BUILDING TECHNOLOGY  
INDUSTRIAL PRODUCTS



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### Hotline

Since technical developments cannot be foreseen, electrical installations should provide the possibility to be expanded at any time. If you generously install a system of unused conduits today, you can easily expand your electrical installations later. You save lots of time, money and effort!

**We are happy to help you with any technical questions. Prompt information can be obtained from our technical consultants at +49 9525 88-8123**