



Kabuflex coupling transparent



Product description:

The transparent Kabuflex® coupling is made of PP accepts a double Control function: on the one hand, a clear view whether the necessary Sealing rings are present and if these are in the correct position. On the other hand, the insertion depth of the tube can be checked.

This coupling is used for the sandtight connection of Kabuflex conduits.



Special features

Cat. No.:	Type	Inside Ø mm	Outside Ø mm	Content	PU	Weight PU/kg	Overall length mm
192 50 040	40	40	47,1	1	PCS	0,019	83,0
192 50 050	50	50	57,9	1	PCS	0,025	100,0
192 50 063	63	63	73,0	1	PCS	0,038	110,0
192 50 075	75	75	84,2	1	PCS	0,052	130,0
192 50 090	90	90	100,5	1	PCS	0,096	148,0
192 50 110	110	110	122,8	1	PCS	0,112	162,0
192 50 125	125	125	142,2	1	PCS	0,202	200,0
192 50 160	160	160	173,9	1	PCS	0,337	221,0

Standardisation

EN 61386-1:2009 Conduit systems for cable management - Part 1: General requirements / Source: Official Journal of the European Union of 16 May 2014 / Applied in full

EN 61386-24:2011 Conduit systems for cable management - Part 24: Particular requirements - Conduit systems buried underground / Source: Official Journal of the European Union of 16 May 2014 / Applied in full

All dimensions without tolerances are for information only.



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Material properties		Fields of application	
Zero halogen	DIN VDE V 0604-2-100	• on plaster	machines
Low smoke	DIN EN 61034-2	under plaster	hot asphalt
Non-flame propagating	DIN EN 61386-1	on wood	under screed
UV-resistant	DIN 53387	underground installation	• prefabricated construction
Highspeed		in concrete	outdoor

Chemical properties	
Resistant to	hydrochloric acid emissions, sulphuric acid emissions, liquid ammonia, gaseous ammonia, beer, 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, hydrochloric acid, sulfuric acid, detergent
Limitedly resistant to	gasoline, benzene, nitric acid
Not resistant to	gaseous dry chlorine, terpentine

Accessories		
Sealing ring	Kabuflex profile sealing ring	199 80 ...

Risk analysis

The product has been manufactured and tested according to the harmonized standards 61386-1 and 61386-24 in the sense of harmonization legislation of the EU. All safety-relevant tests have been adhered to. This product poses no further risk.

Hotline

Since technical developments cannot be foreseen, electrical installations should provide the possibility to be expanded at any time.

Information can be obtained from our technical consultants at +49 9525 88-8123

