

clipfix dark grey



Product description:

clipfix is a polypropylene plastic clamp, in dark grey, non-flame propagating.

This plastic clip is used for straight length plastic conduits and for all corrugated conduits.

REACH

Special features

Clips in nominal widths of 40, 50 and 63 come with clipsib safety brackets. The various sizes of the clips can be used in combination on a C-rail (10mm). When used under extreme conditions, such as vibrations, high temperatures, overhead installations, great weights etc., spacing between clips must be considerably reduced or plastic clips must be replaced by metal spacing brackets (ASG-E).

Cat. No.:	Туре	Content	PU	Weight	Overall	Overall	Overall
				PU/kg	width mm	height mm	length mm
223 75 016	16	100	PCS	0,300	16,0	25,0	27,0
223 75 020	20	100	PCS	0,400	16,0	29,0	31,0
223 75 025	25	100	PCS	0,500	16,0	33,0	37,0
223 75 032	32	100	PCS	0,800	16,0	41,0	44,0
223 75 040	40	50	PCS	0,450	16,0	49,0	53,0
223 75 050	50	50	PCS	0,600	16,0	56,0	62,0
223 75 063	63	25	PCS	0,400	16,0	68,0	76,0

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 61386-21:2011 Conduit systems for cable management - Part 21: Particular requirements - Rigid conduit systems / 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				
Installation distance elimity					

Installation distance clipflx							
Туре	16	20	25	32	40	50	63
up to 25 °C	60	60	70	60	90*	90*	90*
up to 40 °C	50	50	50	40	80*	80*	80*
up to 50 °C	45	45	40	30	60*	60*	60*

Indication of the installation distance in cm

The isofix-EL-F distances should be reduced by 10 cm.

 * in connection with the securing clip

Risk analysis

The product has been manufactured and tested according to the harmonized standards 61386-1 and 61386-21 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

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