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/pc.

Potential connection for installation in the insulated interception rod isFang IN

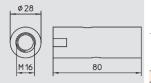
Type	Dimen-	Dimen-	Dimen-	Pack.	Weight	Item No.
	sion D	sion d Ø	sion L			
	Ømm	mm	mm	pcs	kg/100 pcs.	
isCon IN PAE	23	49.9	35	1	5.900	5408 03 1



Aluminium

To avoid surface discharges on the isCon® cable

Installation takes place after the first 1.5 metres in the insulated interception rod type isFang



Connection element for installation in the insulated interception rod isFang IN



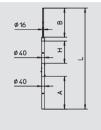


• Screw-on termination of the connection for the isCon® cable

• Connection and installation of the cable in the insulated interception rod

• Tested up to 150 kA (lightning protection Class II)



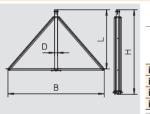


Insulated interception rod

Type	Dimen-	Dimen-	Dimen-	Dimen-	Length	Materials	Pack.	Weight	Item No.
	sion D	sion A	sion H	sion B		combination			
	Ø mm	mm	mm	mm	mm		pcs	kg/100 pcs.	
isFang 4000 AL	40	1,240	1,500	1,000	4,000	Alu / GFK	1	580.000	5408 94 3
isFang 6000 AL	40	3,340	1,500	1,000	6,000	Alu / GFK	1	600.000	5408 94 7
isFang 4000	40	1,240	1,500	1,000	4,000	V2A / GFK	1	680.000	5408 94 2
isFang 6000	40	3,340	1,500	1,000	6,000	V2A / GFK	1	1,260.000	5408 94 6

GFK Fibre-glass-reinforced plastic

Insulated support pipe for separate installation of interception units and fastening the OBO isCon® cable.



isFang interception rod stand

					•	-		
Туре	Dimen-	Dimen-	Dimen-	Dimen-		Pack.	Weight	Item No.
	sion B	sion D	sion L	sion H				
	mm	Ø mm	mm	mm		pcs	kg/100 pcs.	
isFang 3B-100 AL	1,000	40	600	885		1	380.000	5408 96 6
isFang 3B-150 AL	1,500	40	900	1,275		1	560.000	5408 96 7
isFang 3B-100	1,000	40	600	885		1	620.000	5408 96 8
isFang 3B-150	1,500	40	900	1,275		1	950.000	5408 96 9

V2A Stainless steel, grade 304 Al Aluminium



/pc.

Folding tripod stand for screwless installation of free-standing interception rods with a diameter of 40 mm, e.g. for OBO isCon® cable. Roof slope to max. 5 degrees. Incl. Rd 8–10 crossbar for rapid round conductor fastening. The concrete plinth and threaded rods are to be ordered separately.



isFang-3B threaded rod

Type	Dimen-	Pack.	Weight	Item No.
	sion L			
	mm	pcs	kg/100 pcs.	
isFang 3B-G1	270	3	48.000	5408 97 1
isFang 3B-G2	340	3	60.400	5408 97 2
isFang 3B-G3	430	3	76.600	5408 97 3

V2A Stainless steel, grade 304

Threaded rod to fasten 1, 2 or 3 FangFix concrete bases with tripod stand. To mount the threaded rods, the edge protection must be drilled.



Concrete block for FangFix-System 16 kg

Туре	Nominal	Pack.	Weight	Item No.
	size Ø			
	mm	pcs	kg/100 pcs.	
F-FIX-S16	365	1	1,700.000	5403 22 7

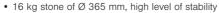
/100 pc.

/pc.



Insulated lightning protection and OBO isCon system





· Concrete, frost-resistant

• Stackable



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- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, <u>click on the green button</u>.

Product	Code	Reference	Product link
Adjustable floor feet for FangFix, 16kg,	5403227	F-FIX-S16	Buy on EAN
Insulated interception rod , 4000mm, Light grey, Fibre- glass-reinforced plastic, GFK	5408942	isFang 4000	Buy on EAN
Insulated interception rod , 4000mm, Light grey, Fibre- glass-reinforced plastic, GFK	5408943	isFang 4000 AL	Buy on EAN
Insulated interception rod , 6000mm, Light grey, Fibre-glass-reinforced plastic, GFK	5408946	isFang 6000	Buy on EAN
Insulated interception rod , 6000mm, Light grey, Fibre-glass-reinforced plastic, GFK	5408947	isFang 6000 AL	Buy on EAN
Tripod stand for insulated interception rod, 1,25x1,35m, Aluminium, Alu	5408966	isFang 3B-100 AL	Buy on EAN
Tripod stand for insulated interception rod, 1,65x1,85m, Aluminium, Alu	5408967	isFang 3B-150 AL	Buy on EAN
Tripod stand for insulated interception rod, 1,25x1,35m, Stainless steel, grade 304, VA, 1.4301	5408968	isFang 3B-100	Buy on EAN
Tripod stand for insulated interception rod, 1,65x1,85m, Stainless steel, grade 304, VA, 1.4301	5408969	isFang 3B-150	Buy on EAN
Threaded rod for 1 FangFix concrete stone, 270mm, Stainless steel, grade 304, VA, 1.4301	5408971	isFang 3B-G1	Buy on EAN
Threaded rod for 2 FangFix concrete stones, 340mm, Stainless steel, grade 304, VA, 1.4301	5408972	isFang 3B-G2	Buy on EAN
Threaded rod for 3 FangFix concrete stones, 430mm, Stainless steel, grade 304, VA, 1.4301	5408973	isFang 3B-G3	Buy on EAN