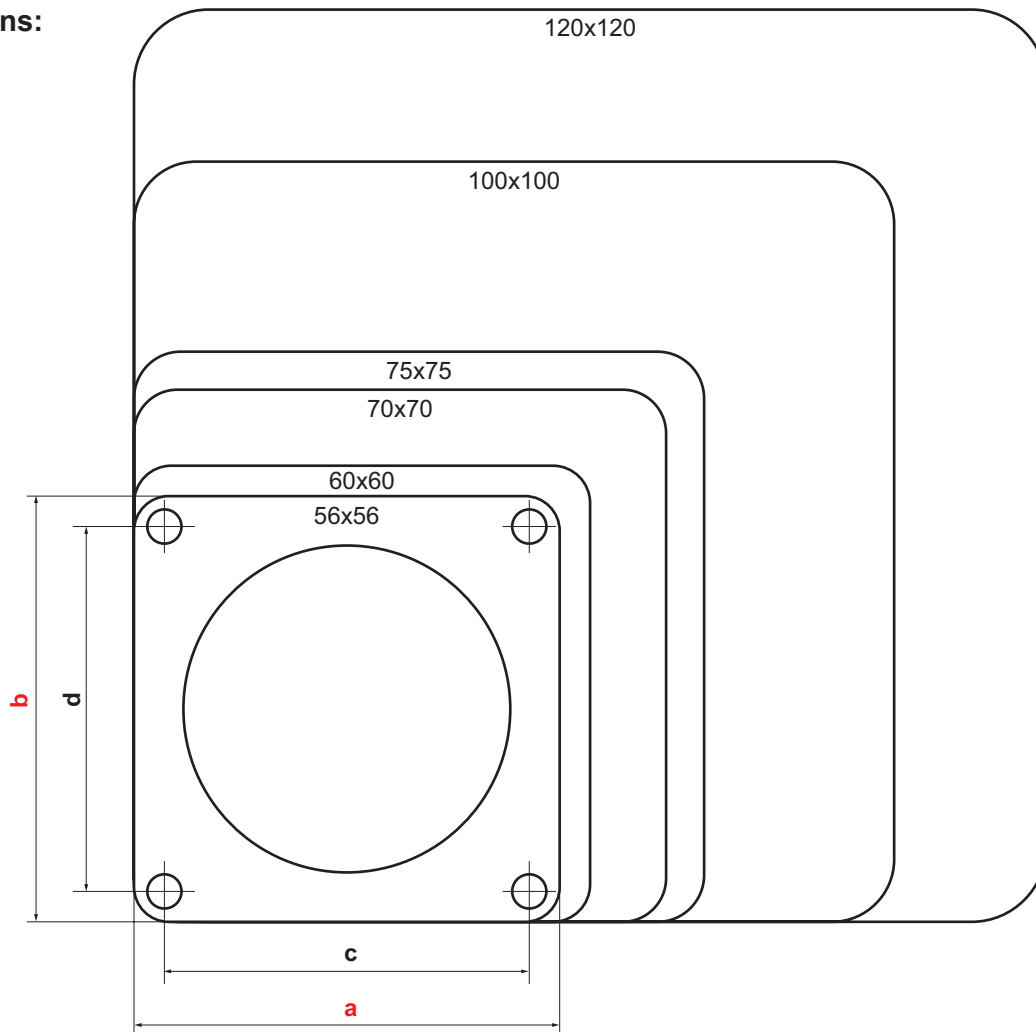


Flanged plugs straight

Dimensions:

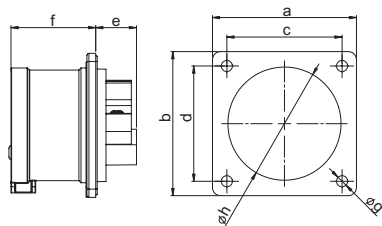


Versions:

Flange		Fixing center		page	16A			32A			63A			125A		
a	b	c	d	#	3p	4p	5p	3p	4p	5p	3p	4p	5p	3p	4p	5p
56	56	48	48	34-35	IP44*	IP44										
60	60	50	50	34-35	IP44*	IP44	IP44*									
70	70	56	56	34-35	IP44*	IP44	IP44*	IP44	IP44*	IP44*						
75	75	60	60	36-37			IP44*			IP44*						
					IP67*	IP67	IP67*	IP67	IP67*	IP67*						
100	100	80	80	40-41							IP44	IP44	IP44			
											IP67	IP67	IP67			
120	120	100	100	40-41										IP67	IP67	IP67

* also available in screwless connection technology (TT) 

Flanged plugs

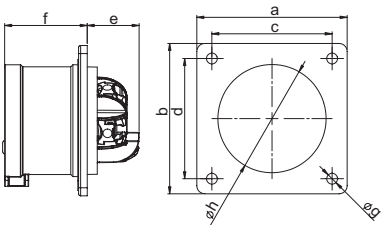


Flanged plug straight IP44

	16 Amp			32 Amp		
Poles	3	4	5	3	4	5
Flange						
a x b	70	70	70	70	70	70
Fixing center						
c x d	56	56	56	56	56	56
e	21	21	20	21	21	21
f	42	42	42	51	51	51
g	5,5	5,5	5,5	5,5	5,5	5,5
h	43	43	55	55	55	55
Connection type:	Screw terminal					
Wire flexible [mm²]	1-2,5			2,5-6		
solid [mm²]	1-4			2,5-10		
Contact screws [Ncm]	100 Ncm			110 Ncm		
Weight [g]	86	101	118	125	145	165

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 615-6v
- According to EN 60309: For correct use a locking device has to be provided (see page 32)

IP44 splashproof

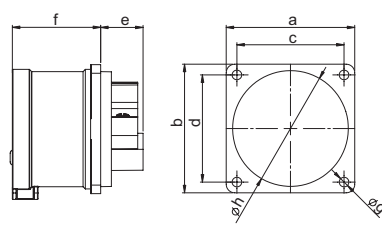


Turbo Twist Flanged plug straight IP44

	16 Amp		32 Amp	
Poles	3	5	4	5
Flange				
a x b	70	70	70	70
Fixing center				
c x d	56	56	56	56
e	26	26	29	29
f	42	42	51	51
g	5,5	5,5	5,5	5,5
h	43	55	55	55
Connection type:	Screwless terminal			
Wire flexible [mm²]	1-2,5		2,5-6	
solid [mm²]	1-4		2,5-10	
Weight [g]	89	122	151	172

- screwless connection technology
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 615-6TTv
- According to EN 60309: For correct use a locking device has to be provided (see page 32)

IP44 splashproof

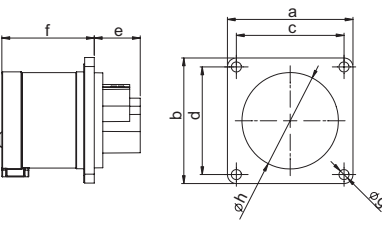


Flanged plug straight IP44

	16 Amp		
Poles	3	4	5
Flange			
a x b	60	60	60
Fixing center			
c x d	50	50	50
e	21	21	20
f	42	42	42
g	4,5	4,5	4,5
h	43	43	55
Connection type:	Screw terminal		
Wire flexible [mm²]	1-2,5		
solid [mm²]	1-4		
Contact screws [Ncm]	100 Ncm		
Weight [g]	78	93	109

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 615-6f6v
- According to EN 60309: For correct use a locking device has to be provided (see page 32)

IP44 splashproof



Flanged plug straight IP44

	16 Amp	
Poles	3	4
Flange		
a x b	56	56
Fixing center		
c x d	48	48
e	21	21
f	42	42
g	4,5	4,5
h	43	43
Connection type:	Screw terminal	
Wire flexible [mm²]	1-2,5	
solid [mm²]	1-4	
Contact screws [Ncm]	100 Ncm	
Weight [g]	76	91

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 615-6f3v
- According to EN 60309: For correct use a locking device has to be provided (see page 32)

IP44 splashproof

110V~

 50/60Hz
4h

230V~

 50/60Hz
3p=6h
4p+5p=9h

400V~

 50/60Hz
3p=9h
4p+5p=6h

500V~

 50/60Hz
7h

**>50-
500V~**

 100-300Hz
10h

**>50-
500V~**

 301-500Hz
2h

Cat.No.

Cat.No.

Cat.No.

Cat.No.

Cat.No.

Cat.No.

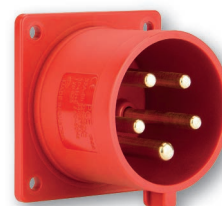
Amp.

Poles

 pack.
unit

flange 70 x 70 - fixing center 56 x 56

16	3	10	613-4	613-6	613-9	613-7	613-10	613-2
16	4	10	614-4	614-9	614-6	614-7	614-10	614-2
16	5	10	615-4	615-9	615-6	615-7	615-10	615-2
32	3	10	623-4	623-6	623-9	623-7	623-10	623-2
32	4	10	624-4	624-9	624-6	624-7	624-10	624-2
32	5	10	625-4	625-9	625-6	625-7	625-10	625-2



625-6

flange 70 x 70 - fixing center 56 x 56

16	3	10	613-4TT	613-6TT	613-9TT
16	5	10	615-4TT	615-9TT	615-6TT
32	4	10	624-4TT	624-9TT	624-6TT
32	5	10	625-4TT	625-9TT	625-6TT



613-4TT

flange 60 x 60 - fixing center 50 x 50

16	3	10	613-4f6	613-6f6	613-9f6	613-7f6	613-10f6	613-2f6
16	4	10	614-4f6	614-9f6	614-6f6	614-7f6	614-10f6	614-2f6
16	5	10	615-4f6	615-9f6	615-6f6	615-7f6	615-10f6	615-2f6



613-6f6

flange 56 x 56 - fixing center 48 x 48

16	3	10	613-4f3	613-6f3	613-9f3	613-7f3	613-10f3	613-2f3
16	4	10	614-4f3	614-9f3	614-6f3	614-7f3	614-10f3	614-2f3



614-6f3

