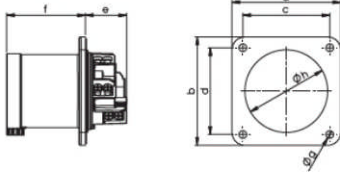


Flanged plugs

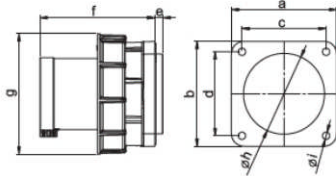


Power Twist Flanged plug straight IP44

	63 Amp		
	3	4	5
Poles			
Flange			
a x b	100	100	100
Fixing center			
c x d	80	80	80
e	39	39	39
f	73	73	73
g	7	7	7
h	77	77	77
Connection type:	Contact frame with screws		
Wire flexible [mm ²]	6-16		
solid [mm ²]	6-25		
Contact screws [Ncm]	200 Ncm		
Weight [g]	328	378	427

- contact frame with screws
- housing material: PA6
- contacts: nickel-plated contacts, with pilot contact (see page 10)

IP44 splashproof

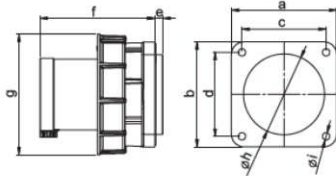


Power Twist Flanged plug straight IP66/67

	63 Amp		
	3	4	5
Poles			
a			
b	100	100	100
c			
d	80	80	80
e	8	8	8
f	109	109	109
g	115	115	115
h	77	77	77
i	7	7	7
Connection type:	Contact frame with screws		
Wire flexible [mm ²]	6-16		
solid [mm ²]	6-25		
Contact screws [Ncm]	200 Ncm		
Weight [g]	479	531	570

- contact frame with screws
- housing material: PA6
- contacts: nickel-plated contacts, with pilot contact (see page 10)
- for waterproof cover see accessories on page 51

IP66/67 watertight



Power Twist Flanged plug straight IP66/67

	125 Amp		
	3	4	5
Poles			
a			
b	120	120	120
c			
d	100	100	100
e	13	13	13
f	118	118	118
g	131	131	131
h	95	95	95
i	7	7	7
Connection type:	Contact frame with screws		
Wire flexible [mm ²]	16-50		
solid [mm ²]	16-70		
Contact screws [Ncm]	450 Ncm		
Weight [g]	786	891	998

- contact frame with hexagon socket screws
- housing material: PA6
- contacts: nickel-plated contacts, with pilot contact (see page 10)
- for waterproof cover see accessories on page 51

IP66/67 watertight

Amp.	Poles	pack. unit	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.

flange 100 x 100 - fixing center 80 x 80								
63	3	2	6331-4k	6331-6k	6331-9k	6331-7k	6331-10k	6331-2k
63	4	2	6341-4k	6341-9k	6341-6k	6341-7k	6341-10k	6341-2k
63	5	2	6351-4k	6351-9k	6351-6k	6351-7k	6351-10k	6351-2k



6351-6k

flange 100 x 100 - fixing center 80 x 80								
63	3	2	633-4	633-6	633-9	633-7	633-10	633-2
63	4	2	634-4	634-9	634-6	634-7	634-10	634-2
63	5	2	635-4	635-9	635-6	635-7	635-10	635-2



635-6

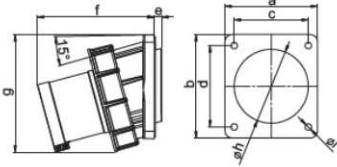
flange 120 x 120 - fixing center 100 x 100								
125	3	2	643-4	643-6	643-9	643-7	643-10	643-2
125	4	2	644-4	644-9	644-6	644-7	644-10	644-2
125	5	2	645-4	645-9	645-6	645-7	645-10	645-2



645-6



Flanged plugs

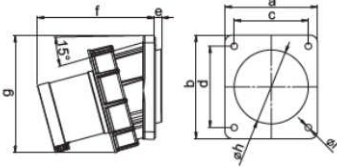


Power Twist Flanged plug sloping IP66/67

	63 Amp		
Poles	3	4	5
a	100	100	100
b	112	112	112
c	80	80	80
d	88	88	88
e	8	8	8
f	127	127	127
g	127	127	127
h	80	80	80
i	7	7	7
Connection type: Contact frame with screws			
Wire flexible [mm ²]	6-16		
solid [mm ²]	6-25		
Contact screws [Ncm]	200 Ncm		
Weight [g]	515	566	608

- contact frame with screws
- housing material: PA6
- contacts: nickel-plated contacts, with pilot contact (see page 10)
- for waterproof cover see accessories on page 51

IP66/67 watertight

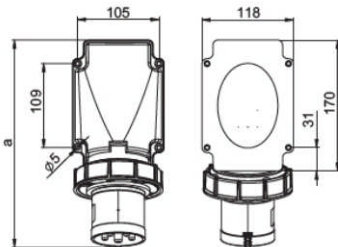


Power Twist Flanged plug sloping IP66/67

	125 Amp		
Poles	3	4	5
a	120	120	120
b	130	130	130
c	100	100	100
d	108	108	108
e	8	8	8
f	139	139	139
g	145	145	145
h	100	100	100
i	7	7	7
Connection type: Contact frame with screws			
Wire flexible [mm ²]	16-50		
solid [mm ²]	16-70		
Contact screws [Ncm]	450 Ncm		
Weight [g]	833	942	1044

- contact frame with hexagon socket screws
- housing material: PA6
- contacts: nickel-plated contacts, with pilot contact (see page 10)
- for waterproof cover see accessories on page 51

IP66/67 watertight



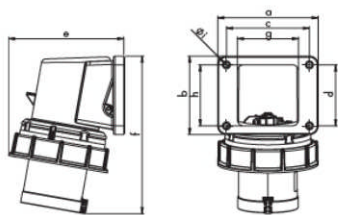
b=height
angle=15°

Power Twist Flanged plug IP66/67

	63 Amp		
Poles	3	4	5
a	271	271	271
b	124	124	124
Connection type: Contact frame with screws			
Wire flexible [mm ²]	6-16		
solid [mm ²]	6-25		
Contact screws [Ncm]	200 Ncm		
Weight [g]	653	704	746

- contact frame with screws
- housing material: PC/ABS
- contacts: nickel-plated contacts, with pilot contact (see page 10)
- for waterproof cover and cable-glands see accessories page 51
- rear entry
- incl. flange gasket

IP66/67 watertight



Power Twist Flanged plug compact IP66/67

	63 Amp		
Poles	3	4	5
a	116	116	116
b	91	91	91
c	95	95	95
d	70	70	70
e	132	132	132
f	181	181	181
g	70	70	70
h	70	70	70
Øi	6,5	6,5	6,5
Connection type: Contact frame with screws			
Wire flexible [mm ²]	6-16		
solid [mm ²]	6-25		
Contact screws [Ncm]	200 Ncm		
Weight [g]	547	598	640

- contact frame with screws
- housing material: PA6
- contacts: nickel-plated contacts, with pilot contact (see page 10)
- for waterproof cover and cable-glands see accessories page 51
- rear entry
- incl. flange gasket

IP66/67 watertight

110V~	230V~	400V~	500V~	>50-500V~	>50-500V~
50/60Hz 4h	50/60Hz 3p=6h 4p+5p=9h	50/60Hz 3p=9h 4p+5p=6h	50/60Hz 7h	100-300Hz 10h	301-500Hz 2h
Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.

Amp.
Poles
pack.
unit

			110V~	230V~	400V~	500V~	>50-500V~	>50-500V~
flange 100 x 112 - fixing center 80 x 88								
63	3	2	733-4	733-6	733-9	733-7	733-10	733-2
63	4	2	734-4	734-9	734-6	734-7	734-10	734-2
63	5	2	735-4	735-9	735-6	735-7	735-10	735-2



735-6

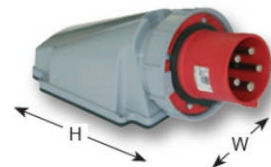


			110V~	230V~	400V~	500V~	>50-500V~	>50-500V~
flange 120 x 130 - fixing center 100 x 108								
125	3	2	743-4	743-6	743-9	743-7	743-10	743-2
125	4	2	744-4	744-9	744-6	744-7	744-10	744-2
125	5	2	745-4	745-9	745-6	745-7	745-10	745-2



745-6

			110V~	230V~	400V~	500V~	>50-500V~	>50-500V~
H x W x D = 170 x 118 x 124								
63	3	2	77733-4	77733-6	77733-9	77733-7	77733-10	77733-2
63	4	2	77734-4	77734-9	77734-6	77734-7	77734-10	77734-2
63	5	2	77735-4	77735-9	77735-6	77735-7	77735-10	77735-2



77735-6

			110V~	230V~	400V~	500V~	>50-500V~	>50-500V~
flange 116 x 91 - fixing center 95 x 70								
63	3	2	77733-4k	77733-6k	77733-9k	77733-7k	77733-10k	77733-2k
63	4	2	77734-4k	77734-9k	77734-6k	77734-7k	77734-10k	77734-2k
63	5	2	77735-4k	77735-9k	77735-6k	77735-7k	77735-10k	77735-2k



77735-6k