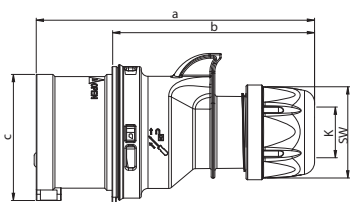


# CEE Plugs

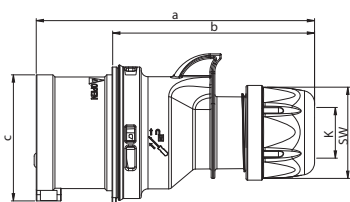


## Plug IP44/54 SHARK

	16 Amp			32 Amp		
	3	4	5	3	4	5
<b>Poles</b>	3	4	5	3	4	5
<b>a</b> [mm]	122	128	134	150	150	155
<b>b</b> [mm]	86	92	98	104	104	109
<b>c</b> [mm]	47	53	61	63	63	70
<b>K_cable Ø</b> [mm]	6-15	6-15	8-16	11,5-20	11,5-20	11,5-22
<b>Wire flexible</b> [mm <sup>2</sup> ]	1-2,5			2,5-6		
<b>Contact screws</b> [Ncm]	100			110		
<b>SW</b> [mm]	42	42	42	50	50	50
<b>Weight</b> [g]	109	128	151	181	201	232

- with screw terminals
- housing material: PA6
- contacts: brass
  - to order nickel-plated contacts please add a "v" e.g. 015-6v

**IP44/54** splash- and dustproof

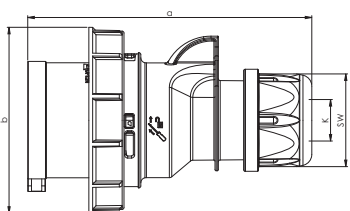


## Plug IP44/54 SHARK TT

	16 Amp			32 Amp		
	3	4	5	3	4	5
<b>Poles</b>	3	4	5	3	4	5
<b>a</b> [mm]	122	128	134	150	150	155
<b>b</b> [mm]	86	92	98	104	104	109
<b>c</b> [mm]	47	53	61	63	63	70
<b>K_cable Ø</b> [mm]	6-15	6-15	8-16	11,5-20	11,5-20	11,5-22
<b>Wire flexible</b> [mm <sup>2</sup> ]	1-2,5			2,5-6		
<b>SW</b> [mm]	42	42	42	50	50	50
<b>Weight</b> [g]	111	132	156	186	206	241

- screwless connection technology
- housing material: PA6
- contacts: brass
  - to order nickel-plated contacts please add a "v" e.g. 015-6TTv

**IP44/54** splash- and dustproof

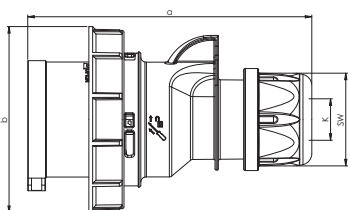


## Plug IP66/67 SHARK

	16 Amp			32 Amp		
	3	4	5	3	4	5
<b>Poles</b>	3	4	5	3	4	5
<b>a</b> [mm]	122	128	134	150	150	155
<b>b</b> [mm]	71	79	87	93	93	100
<b>K_cable Ø</b> [mm]	6-15	6-15	8-16	11,5-20	11,5-20	11,5-22
<b>Wire flexible</b> [mm <sup>2</sup> ]	1-2,5			2,5-6		
<b>Contact screws</b> [Ncm]	100			110		
<b>SW</b> [mm]	42	42	42	50	50	50
<b>Weight</b> [g]	130	154	183	223	242	276

- with screw terminals
- housing material: PA6
- contacts: brass
  - to order nickel-plated contacts please add a "v" e.g. 0152-6v

**IP66/67** watertight



## Plug IP66/67 SHARK TT

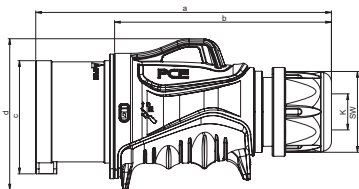
	16 Amp			32 Amp		
	3	4	5	3	4	5
<b>Poles</b>	3	4	5	3	4	5
<b>a</b> [mm]	122	128	134	150	150	155
<b>b</b> [mm]	71	79	87	93	93	100
<b>K_cable Ø</b> [mm]	6-15	6-15	8-16	11,5-20	11,5-20	11,5-22
<b>Wire flexible</b> [mm <sup>2</sup> ]	1-2,5			2,5-6		
<b>SW</b> [mm]	42	42	42	50	50	50
<b>Weight</b> [g]	132	157	188	227	246	285

- screwless connection technology
- housing material: PA6
- contacts: brass
  - to order nickel-plated contacts please add a "v" e.g. 0152-6TTv

**IP66/67** watertight



# CEE Plugs

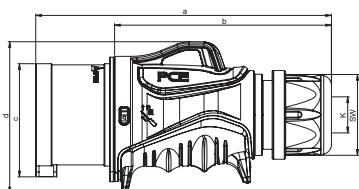


## Plug IP44/54 GRIP

	16 Amp	32 Amp
<b>Poles</b>	5	5
<b>a</b> [mm]	157	182
<b>b</b> [mm]	117	134
<b>c</b> [mm]	61	70
<b>d</b> [mm]	79	93
<b>K_cable Ø</b> [mm]	8-16	11,5-22
<b>Wire flexible</b> [mm <sup>2</sup> ]	1-2,5	2,5-6
<b>Contact screws</b> [Ncm]	100	110
<b>SW</b> [mm]	42	50
<b>Weight</b> [g]	178	271

- with screw terminals
- housing material: 2-components (PA6 / TPE)
- contacts: brass
  - to order nickel-plated contacts please add a "v" e.g. 0153-6v

IP44/54 splashproof



## Plug IP44/54 GRIP TT

	16 Amp	32 Amp
<b>Poles</b>	5	5
<b>a</b> [mm]	157	182
<b>b</b> [mm]	117	134
<b>c</b> [mm]	61	70
<b>d</b> [mm]	79	93
<b>K_cable Ø</b> [mm]	8-16	11,5-22
<b>Wire flexible</b> [mm <sup>2</sup> ]	1-2,5	2,5-6
<b>SW</b> [mm]	42	50
<b>Weight</b> [g]	183	280

- screwless connection technology
- housing material: 2-components (PA6 / TPE)
- contacts: brass
  - to order nickel-plated contacts please add a "v" e.g. 0153-6TTv

IP44/54 splashproof



1

### Cable gland

central- with internal strain relief for all common cable types.

2

### Hinged lid

shape-optimized geometry

3

### Locking mechanism

closed multi-ramp locking system with proven opening mechanism

4

### Cover operation

for a convenient single-handed operation of the hinged lid- ergonomically optimized

Amp.	Poles	pack. unit	110V~	230V~	400V~	500V~	>50-500V~	>50V others
			50/60Hz 4h	50/60Hz 3p=6h 4p+5p=9h	50/60Hz 3p=9h 4p+5p=6h	50/60Hz 7h	100-300Hz 10h	1h
			Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.

16	5	10	0153-4	0153-9	<b>0153-6</b>			
32	5	10	0253-4	0253-9	<b>0253-6</b>			



0153-6

16	5	10	0153-4TT	0153-9TT	<b>0153-6TT</b>			
32	5	10	0253-4TT	0253-9TT	<b>0253-6TT</b>			

**TURBO**  
TERMINAL



0253-6TT



## MORE GRIP MORE „POWER“

The CEE plugs and connectors of the GRIP series with rubberized surfaces provide more safety and perfect grip for all applications

**5**  
„Protective strap“  
Increased protective strap for safe handling when plugging in and pulling out

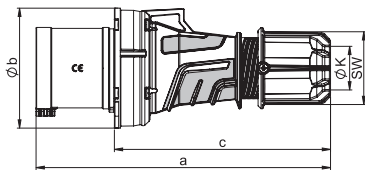
**6**  
Retaining groove  
new holding device with integrated retaining groove-multi usage

**7**  
GRIP  
ergonomically shaped grip area, secure hold-perfect for all applications

**8**  
cable gland nut  
proven system for actuating the internal strain relief



# CEE Plugs

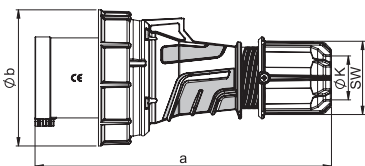


## Plug IP44 **POWER TWIST**

	63 Amp		
	3	4	5
<b>Poles</b>	3	4	5
<b>a</b> [mm]	250	250	250
<b>b</b> [mm]	102	102	102
<b>c</b> [mm]	184	184	184
<b>K_cable Ø</b> [mm]	14,5-36	14,5-36	14,5-36
<b>Wire flexible</b> [mm <sup>2</sup> ]	6-16		
<b>Contact screws</b> [Ncm]	200		
<b>SW</b> [mm]	61	61	61
<b>Weight</b> [g]	534	576	625

- contact frame with screws
- housing material: PA6
- contacts: nickel-plated contacts with pilot contact (see page 8)

**IP44** splashproof

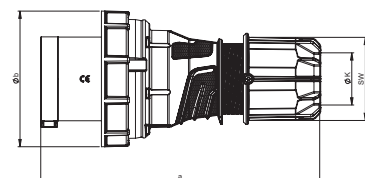


## Plug IP66/67 **POWER TWIST**

	63 Amp		
	3	4	5
<b>Poles</b>	3	4	5
<b>a</b> [mm]	250	250	250
<b>b</b> [mm]	115	115	115
<b>K_cable Ø</b> [mm]	14,5-36	14,5-36	14,5-36
<b>Wire flexible</b> [mm <sup>2</sup> ]	6-16		
<b>Contact screws</b> [Ncm]	200		
<b>SW</b> [mm]	61	61	61
<b>Weight</b> [g]	574	621	670

- contact frame with screws
- housing material: PA6
- contacts: nickel-plated contacts with pilot contact (see page 8)

**IP66/67** watertight



## Plug IP66/67 **POWER TWIST**

	125 Amp		
	3	4	5
<b>Poles</b>	3	4	5
<b>a</b> [mm]	270	270	270
<b>b</b> [mm]	131	131	131
<b>K_cable Ø</b> [mm]	22,5-50	22,5-50	22,5-50
<b>Wire flexible</b> [mm <sup>2</sup> ]	16-50		
<b>Contact screws</b> [Ncm]	450		
<b>SW</b> [mm]	81	81	81
<b>Weight</b> [g]	956	1064	1169

- contact frame with hexagon socket screws
- housing material: PA6
- contacts: nickel-plated contacts with pilot contact (see page 8)

**IP66/67** watertight

**POWER TWIST**



- ✓ Safety
- ✓ High impact resistance
- ✓ Optimum grip
- ✓ Large connection area
- ✓ Time saving

Amp.	Poles	pack. unit	110V~	230V~	400V~	500V~	>50-500V~	>50V others
			50/60Hz 4h	50/60Hz 3p=6h 4p+5p=9h	50/60Hz 3p=9h 4p+5p=6h	50/60Hz 7h	100-300Hz 10h	1h
			Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.
63	3	2	0331-4	<b>0331-6</b>	0331-9	0331-7	0331-10	0331-1
63	4	2	0341-4	0341-9	<b>0341-6</b>	0341-7	0341-10	0341-1
63	5	2	0351-4	0351-9	<b>0351-6</b>	0351-7	0351-10	0351-1



0351-6

63	3	2	033-4	<b>033-6</b>	033-9	033-7	033-10	033-1
63	4	2	034-4	034-9	<b>034-6</b>	034-7	034-10	034-1
63	5	2	035-4	035-9	<b>035-6</b>	035-7	035-10	035-1



035-6

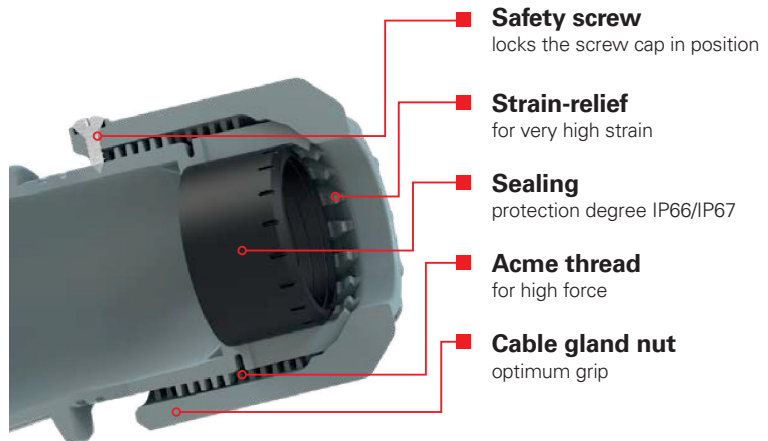
125	3	2	043-4	<b>043-6</b>	043-9	043-7	043-10	043-1
125	4	2	044-4	044-9	<b>044-6</b>	044-7	044-10	044-1
125	5	2	045-4	045-9	<b>045-6</b>	045-7	045-10	045-1



045-6

### Time saving:

- Simple and fast insertion of the cable
- Strain-relief and sealing of the cable by tightening the cable gland
- All current cables for 63A from  $\varnothing 14,5\text{mm}$  to  $\varnothing 36\text{mm}$  for 125A from  $\varnothing 22,5\text{mm}$  to  $\varnothing 50\text{mm}$
- 100% tightness of the cable



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