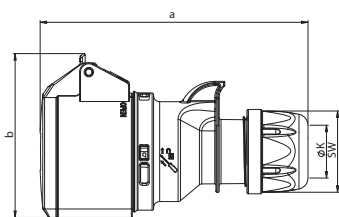


CEE Connectors



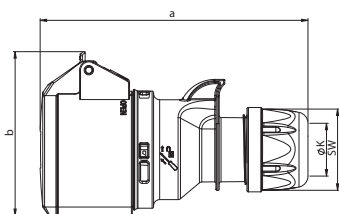
Connector IP44/54

SHARK

	16 Amp			32 Amp		
Poles	3	4	5	3	4	5
a [mm]	133	138	145	161	161	168
b [mm]	74	82	89	94	94	99
K cable Ø [mm]	6-15	6-15	8-16	11,5-20	11,5-20	11,5-22
Wire flexible [mm²]	1-2,5			2,5-6		
Contact screws [Nm]	100			110		
SW [mm]	42	42	42	50	50	50
Weight [g]	134	161	180	228	244	270

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 215-6v

IP44/54 splash- and dustproof



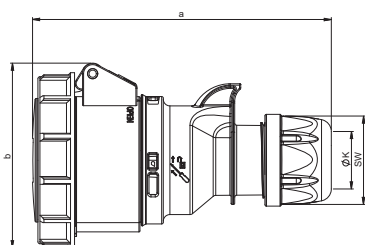
Connector IP44/54

SHARK TT

	16 Amp			32 Amp		
Poles	3	4	5	3	4	5
a [mm]	133	138	145	161	161	168
b [mm]	74	82	89	94	94	99
K cable Ø [mm]	6-15	6-15	8-16	11,5-20	11,5-20	11,5-22
Wire flexible [mm²]	1-2,5			2,5-6		
SW [mm]	42	42	42	50	50	50
Weight [g]	136	161	193	228	243	271

- screwless connection technology
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 215-6TTv

IP44/54 splash- and dustproof



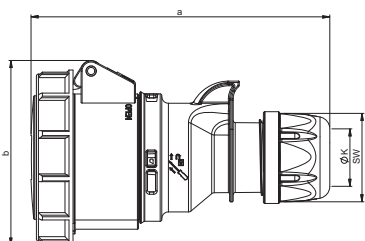
Connector IP66/67

SHARK

	16 Amp			32 Amp		
Poles	3	4	5	3	4	5
a [mm]	132	139	147	163	163	171
b [mm]	78	84	92	96	96	102
K cable Ø [mm]	6-15	6-15	8-16	11,5-20	11,5-20	11,5-22
Wire flexible [mm²]	1-2,5			2,5-6		
Contact screws [Nm]	100			110		
SW [mm]	42	42	42	50	50	50
Weight [g]	155	186	215	275	292	338

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 2152-6v

IP66/67 watertight



Connector IP66/67

SHARK TT

	16 Amp			32 Amp		
Poles	3	4	5	3	4	5
a [mm]	132	139	147	163	163	171
b [mm]	78	84	92	96	96	102
K cable Ø [mm]	6-15	6-15	8-16	11,5-20	11,5-20	11,5-22
Wire flexible [mm²]	1-2,5			2,5-6		
SW [mm]	42	42	42	50	50	50
Weight [g]	157	187	231	275	291	339

- screwless connection technology
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 2152-6TTv

IP66/67 watertight

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	3	10	213-4	213-6	213-9	213-7	213-10	213-1
16	4	10	214-4	214-9	214-6	214-7	214-10	214-1
16	5	10	215-4	215-9	215-6	215-7	215-10	215-1
32	3	10	223-4	223-6	223-9	223-7	223-10	223-1
32	4	10	224-4	224-9	224-6	224-7	224-10	224-1
32	5	10	225-4	225-9	225-6	225-7	225-10	225-1



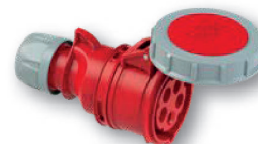
215-6

16	3	10	213-4TT	213-6TT	213-9TT			
16	4	10	214-4TT	214-9TT	214-6TT			
16	5	10	215-4TT	215-9TT	215-6TT			
32	3	10	223-4TT	223-6TT	223-9TT			
32	4	10	224-4TT	224-9TT	224-6TT			
32	5	10	225-4TT	225-9TT	225-6TT			



215-6TT

16	3	10	2132-4	2132-6	2132-9	2132-7	2132-10	2132-1
16	4	10	2142-4	2142-9	2142-6	2142-7	2142-10	2142-1
16	5	10	2152-4	2152-9	2152-6	2152-7	2152-10	2152-1
32	3	10	2232-4	2232-6	2232-9	2232-7	2232-10	2232-1
32	4	10	2242-4	2242-9	2242-6	2242-7	2242-10	2242-1
32	5	10	2252-4	2252-9	2252-6	2252-7	2252-10	2252-1



2252-6

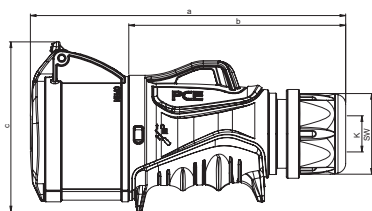
16	3	10	2132-4TT	2132-6TT	2132-9TT			
16	4	10	2142-4TT	2142-9TT	2142-6TT			
16	5	10	2152-4TT	2152-9TT	2152-6TT			
32	3	10	2232-4TT	2232-6TT	2232-9TT			
32	4	10	2242-4TT	2242-9TT	2242-6TT			
32	5	10	2252-4TT	2252-9TT	2252-6TT			



2252-6TT



CEE Connectors



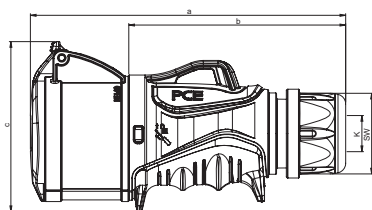
Connector IP44/54

GRIP

	16 Amp	32 Amp
Poles	5	5
a [mm]	168	194
b [mm]	117	134
c [mm]	93	105
K_cable Ø [mm]	8-16	11,5-22
Wire flexible [mm²]	1-2,5	2,5-6
Contact screws [Ncm]	100	110
SW [mm]	42	50
Weight [g]	211	313

- with screw terminals
- housing material: 2-components (PA6 / TPE)
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 2153-6v

IP44/54 splashproof



Connector IP44/54

GRIP TT

	16 Amp	32 Amp
Poles	5	5
a [mm]	168	194
b [mm]	117	134
c [mm]	93	105
K_cable Ø [mm]	8-16	11,5-22
Wire flexible [mm²]	1-2,5	2,5-6
SW [mm]	42	50
Weight [g]	216	315

- screwless connection technology
- housing material: 2-components (PA6 / TPE)
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 2153-6TTv

IP44/54 splashproof

STANDARD

with screw terminals



TURBO TERMINAL

screwless connection technology



MIDNIGHT

also available in „black“ with screw terminals



			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	2153-4	2153-9	2153-6
32	5	10	2253-4	2253-9	2253-6



2153-6

16	5	10	2153-4TT	2153-9TT	2153-6TT
32	5	10	2253-4TT	2253-9TT	2253-6TT



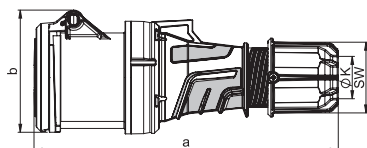
2253-6TT

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



CEE Connectors



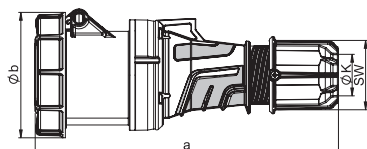
Connector IP44

POWER TWIST

	63 Amp		
Poles	3	4	5
a [mm]	269	269	269
b [mm]	107	107	107
K_cable Ø [mm]	14,5-36	14,5-36	14,5-36
Wire flexible [mm²]	6-16		
Contact screws [Ncm]	200		
SW [mm]	61	61	61
Weight [g]	628	668	724

- contact frame with screws
- housing material: PA6
- contacts: brass with lamellar contact CuBe
 - to order with pilot contact add a „5“ e.g. 23351-6 (see page 8)
 - to order with pilot contact system (PCS) please add a „6“ e.g. 23361-6 (see page 8)

IP44 splashproof



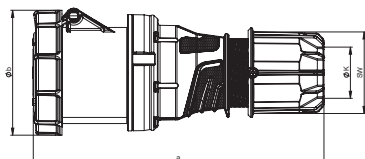
Connector IP66/67

POWER TWIST

	63 Amp		
Poles	3	4	5
a [mm]	269	269	269
b [mm]	114	114	114
K_cable Ø [mm]	14,5-36	14,5-36	14,5-36
Wire flexible [mm²]	6-16		
Contact screws [Ncm]	200		
SW [mm]	61	61	61
Weight [g]	673	714	772

- contact frame with screws
- housing material: PA6
- contacts: brass with lamellar contact CuBe
 - to order with pilot contact add a „5“ e.g. 23356 (see page 8)
 - to order with pilot contact system (PCS) please add a „6“ e.g. 23366 (see page 8)

IP66/67 watertight



Connector IP66/67

POWER TWIST

	125 Amp		
Poles	3	4	5
a [mm]	287	287	287
b [mm]	124	124	124
K_cable Ø [mm]	22,5-50	22,5-50	22,5-50
Wire flexible [mm²]	16-50		
Contact screws [Ncm]	450		
SW [mm]	81	81	81
Weight [g]	1060	1167	1266

- contact frame with hexagon socket screws
- housing material: PA6
- contacts: brass with lamellar contact CuBe
 - to order with pilot contact add a „5“ e.g. 2435-6 (see page 8)
 - to order with pilot contact system (PCS) please add a „6“ e.g. 2436-6 (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	2331-4	2331-6	2331-9	2331-7	2331-10	2331-1
63	4	2	2341-4	2341-9	2341-6	2341-7	2341-10	2341-1
63	5	2	2351-4	2351-9	2351-6	2351-7	2351-10	2351-1



2351-6

63	3	2	233-4	233-6	233-9	233-7	233-10	233-1
63	4	2	234-4	234-9	234-6	234-7	234-10	234-1
63	5	2	235-4	235-9	235-6	235-7	235-10	235-1



235-6

125	3	2	243-4	243-6	243-9	243-7	243-10	243-1
125	4	2	244-4	244-9	244-6	244-7	244-10	244-1
125	5	2	245-4	245-9	245-6	245-7	245-10	245-1



245-6

One contact
for extreme
environments

