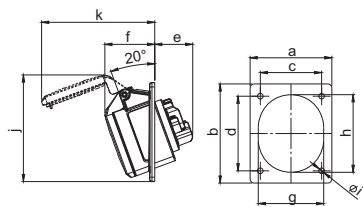


CEE Flanged sockets sloping

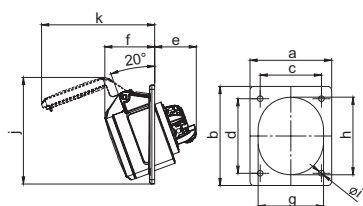


Flanged socket sloping IP44/54

	16 Amp			32 Amp		
Poles	3	4	5	3	4	5
Flange a [mm]	80	80	80	80	80	80
Flange b [mm]	97	97	97	97	97	97
Fixing center c [mm]	60	60	60	60	60	60
Fixing center d [mm]	73	73	73	73	73	73
e [mm]	38	38	38	48	48	48
f [mm]	47	47	49	54	54	55
g [mm]	51	56	65	65	65	70
h [mm]	61	67	76	75	75	80
i [mm]	5,5	5,5	5,5	5,5	5,5	5,5
j [mm]	97	103	105	105	105	99
k [mm]	99	104	111	119	119	130
Wire flexible [mm ²]	1-2,5			2,5-6		
Wire solid [mm ²]	1-4			2,5-10		
Contact screws [Ncm]	100			110		
Weight [g]	116	132	154	166	182	214

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 415-6v

IP44/54 splash- and dustproof

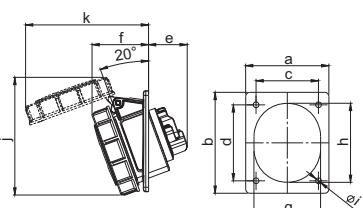


Flanged socket sloping IP44/54 TT

	16 Amp			32 Amp		
Poles	3	4	5	3	4	5
Flange a [mm]	80	80	80	80	80	80
Flange b [mm]	97	97	97	97	97	97
Fixing center c [mm]	60	60	60	60	60	60
Fixing center d [mm]	73	73	73	73	73	73
e [mm]	41	41	41	48	48	48
f [mm]	47	47	49	54	54	55
g [mm]	51	56	65	65	65	70
h [mm]	61	67	76	75	75	80
i [mm]	5,5	5,5	5,5	5,5	5,5	5,5
j [mm]	97	103	105	105	105	99
k [mm]	99	104	111	119	119	130
Wire flexible [mm ²]	1-2,5			2,5-6		
Wire solid [mm ²]	1-4			2,5-10		
Weight [g]	119	133	158	165	182	215

- screwless connection technology
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 415-6TTv

IP44/54 splash- and dustproof

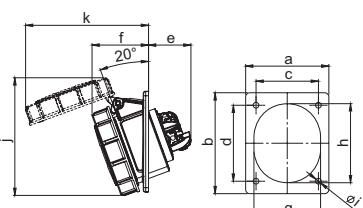


Flanged socket sloping IP67

	16 Amp			32 Amp		
Poles	3	4	5	3	4	5
Flange a [mm]	80	80	80	80	80	80
Flange b [mm]	97	97	97	97	97	97
Fixing center c [mm]	60	60	60	60	60	60
Fixing center d [mm]	73	73	73	73	73	73
e [mm]	38	38	38	48	48	48
f [mm]	50	52	55	59	59	61
g [mm]	51	56	65	65	65	70
h [mm]	61	67	76	75	75	80
i [mm]	5,5	5,5	5,5	5,5	5,5	5,5
j [mm]	102	106	114	120	120	127
k [mm]	103	110	119	127	127	133
Wire flexible [mm ²]	1-2,5			2,5-6		
Wire solid [mm ²]	1-4			2,5-10		
Contact screws [Ncm]	100			110		
Weight [g]	131	153	186	207	224	262

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 4152-6f78v

IP67 watertight



Flanged socket sloping IP67 TT

	16 Amp			32 Amp		
Poles	3	4	5	3	4	5
Flange a [mm]	80	80	80	80	80	80
Flange b [mm]	97	97	97	97	97	97
Fixing center c [mm]	60	60	60	60	60	60
Fixing center d [mm]	73	73	73	73	73	73
e [mm]	41	41	41	48	48	48
f [mm]	50	52	55	59	59	61
g [mm]	51	56	65	65	65	70
h [mm]	61	67	76	75	75	80
i [mm]	5,5	5,5	5,5	5,5	5,5	5,5
j [mm]	102	106	114	120	120	127
k [mm]	103	110	119	127	127	133
Wire flexible [mm ²]	1-2,5			2,5-6		
Wire solid [mm ²]	1-4			2,5-10		
Weight [g]	134	154	191	207	224	263

- screwless connection technology
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 4152-6TTf78v

IP67 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.
flange 80 x 97 - fixing center 60 x 73								
16	3	10	413-4f8	413-6f8	413-9f8	413-7f8	413-10f8	413-1f8
16	4	10	414-4f8	414-9f8	414-6f8	414-7f8	414-10f8	414-1f8
16	5	10	415-4	415-9	415-6	415-7	415-10	415-1
32	3	10	423-4	423-6	423-9	423-7	423-10	423-1
32	4	10	424-4	424-9	424-6	424-7	424-10	424-1
32	5	10	425-4	425-9	425-6	425-7	425-10	425-1



415-6

flange 80 x 97 - fixing center 60 x 73					
16	3	10	413-4TTf8	413-6TTf8	413-9TTf8
16	4	10	414-4TTf8	414-9TTf8	414-6TTf8
16	5	10	415-4TT	415-9TT	415-6TT
32	3	10	423-4TT	423-6TT	423-9TT
32	4	10	424-4TT	424-9TT	424-6TT
32	5	10	425-4TT	425-9TT	425-6TT

TURBO click
TERMINAL



415-6TT

flange 80 x 97 - fixing center 60 x 73								
16	3	10	4132-4f8	4132-6f8	4132-9f8	4132-7f8	4132-10f8	4132-1f8
16	4	10	4142-4f8	4142-9f8	4142-6f8	4142-7f8	4142-10f8	4142-1f8
16	5	10	4152-4f78	4152-9f78	4152-6f78	4152-7f78	4152-10f78	4152-1f78
32	3	10	4232-4f78	4232-6f78	4232-9f78	4232-7f78	4232-10f78	4232-1f78
32	4	10	4242-4f78	4242-9f78	4242-6f78	4242-7f78	4242-10f78	4242-1f78
32	5	10	4252-4f78	4252-9f78	4252-6f78	4252-7f78	4252-10f78	4252-1f78



4152-6f78

flange 80 x 97 - fixing center 60 x 73					
16	3	10	4132-4TTf8	4132-6TTf8	4132-9TTf8
16	4	10	4142-4TTf8	4142-9TTf8	4142-6TTf8
16	5	10	4152-4TTf78	4152-9TTf78	4152-6TTf78
32	3	10	4232-4TTf78	4232-6TTf78	4232-9TTf78
32	4	10	4242-4TTf78	4242-9TTf78	4242-6TTf78
32	5	10	4252-4TTf78	4252-9TTf78	4252-6TTf78

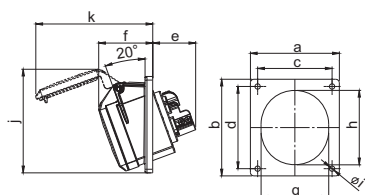
TURBO click
TERMINAL



4152-6TTf78



CEE Flanged sockets sloping

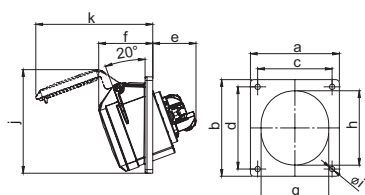


Flanged socket sloping IP44/54

Poles	16 Amp	
	3	4
Flange a [mm]	70	70
Flange b [mm]	85	85
Fixing center c [mm]	50	50
Fixing center d [mm]	65	65
e [mm]	38	38
f [mm]	47	47
g [mm]	51	56
h [mm]	61	67
i [mm]	5,5	5,5
j [mm]	85	96
k [mm]	99	104
Wire flexible [mm²]	1-2,5	
Wire solid [mm²]	1-4	
Contact screws [Ncm]	100	
Weight [g]	111	127

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 413-6v

IP44/54 splash- and dustproof

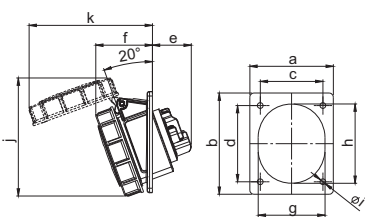


Flanged socket sloping IP44/54 TT

Poles	16 Amp	
	3	4
Flange a [mm]	70	70
Flange b [mm]	85	85
Fixing center c [mm]	50	50
Fixing center d [mm]	65	65
e [mm]	41	41
f [mm]	47	47
g [mm]	51	56
h [mm]	61	67
i [mm]	5,5	5,5
j [mm]	85	96
k [mm]	99	104
Wire flexible [mm²]	1-2,5	
Wire solid [mm²]	1-4	
Weight [g]	114	128

- screwless connection technology
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 413-6TTv

IP44/54 splash- and dustproof

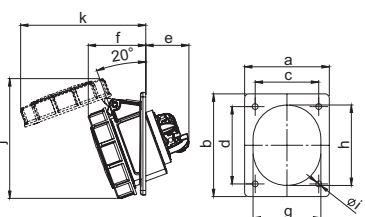


Flanged socket sloping IP67

Poles	16 Amp	
	3	4
Flange a [mm]	70	70
Flange b [mm]	85	85
Fixing center c [mm]	50	50
Fixing center d [mm]	65	65
e [mm]	38	38
f [mm]	50	52
g [mm]	51	56
h [mm]	61	67
i [mm]	5,5	5,5
j [mm]	97	104
k [mm]	102	111
Wire flexible [mm²]	1-2,5	
Wire solid [mm²]	1-4	
Contact screws [Ncm]	100	
Weight [g]	128	132

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 4132-6f78v

IP67 watertight



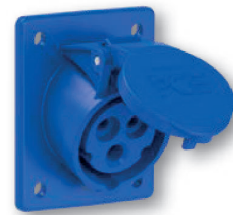
Flanged socket sloping IP67 TT

Poles	16 Amp	
	3	4
Flange a [mm]	70	70
Flange b [mm]	85	85
Fixing center c [mm]	50	50
Fixing center d [mm]	65	65
e [mm]	41	41
f [mm]	50	52
g [mm]	51	56
h [mm]	61	67
i [mm]	5,5	5,5
j [mm]	97	104
k [mm]	102	111
Wire flexible [mm²]	1-2,5	
Wire solid [mm²]	1-4	
Weight [g]	130	133

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 4132-6TTf78v

IP67 watertight

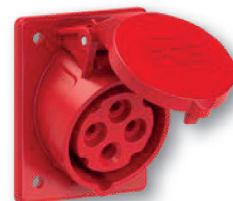
Amp.	Poles	pack. unit	110V~	230V~	400V~	500V~	>50- 500V~	>50V others	
			50/60Hz 4h	50/60Hz 3p=6h 4p+5p=9h	50/60Hz 3p=9h 4p+5p=6h	50/60Hz 7h	100-300Hz 10h	1h	
			Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.	
flange 70 x 85 - fixing center 50 x 65									
	16	3	10	413-4	413-6	413-9	413-7	413-10	413-1
	16	4	10	414-4	414-9	414-6	414-7	414-10	414-1



413-6

flange 70 x 85 - fixing center 50 x 65					
16	3	10	413-4TT	413-6TT	413-9TT
16	4	10	414-4TT	414-9TT	414-6TT

TURBO click
TERMINAL



414-6TT

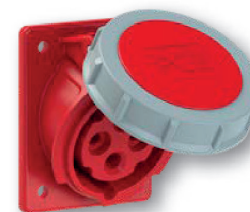
flange 70 x 85 - fixing center 50 x 65								
16	3	10	4132-4f78	4132-6f78	4132-9f78	4132-7f78	4132-10f78	4132-1f78
16	4	10	4142-4f78	4142-9f78	4142-6f78	4142-7f78	4142-10f78	4142-1f78



4132-6f78

flange 70 x 85 - fixing center 50 x 65					
16	3	10	4132-4TTf78	4132-6TTf78	4132-9TTf78
16	4	10	4142-4TTf78	4142-9TTf78	4142-6TTf78

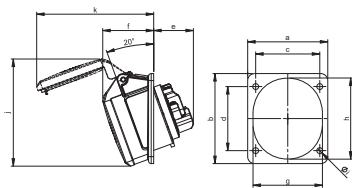
TURBO click
TERMINAL



4142-6TTf78



CEE Flanged sockets sloping

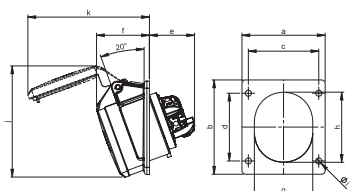


Flanged socket sloping IP44/54

	16 Amp		
Poles	3	4	5
Flange a [mm]	75	75	75
Flange b [mm]	85	85	85
Fixing center c x d [mm]	60	60	60
e [mm]	38	38	39
f [mm]	47	47	48
g [mm]	51	56	65
h [mm]	61	67	76
i [mm]	5,5	5,5	5,5
j [mm]	85	96	101
k [mm]	99	104	111
Wire flexible [mm²]	1-2,5		
Wire solid [mm²]	1-4		
Contact screws [Ncm]	100		
Weight [g]	111	127	153

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 415-6f87v
- with locking area

IP44/54 splash- and dustproof

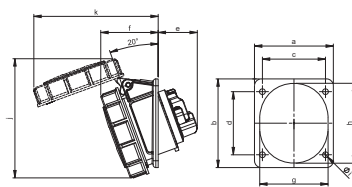


Flanged socket sloping IP44/54 TT

	16 Amp		
Poles	3	4	5
Flange a [mm]	75	75	75
Flange b [mm]	85	85	85
Fixing center c x d [mm]	60	60	60
e [mm]	41	41	41
f [mm]	47	47	49
g [mm]	51	56	65
h [mm]	61	67	76
i [mm]	5,5	5,5	5,5
j [mm]	85	96	101
k [mm]	99	104	111
Wire flexible [mm²]	1-2,5		
Wire solid [mm²]	1-4		
Weight [g]	111	127	153

- screwless connection technology
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 415-6TTf87v
- with locking area

IP44/54 splash- and dustproof

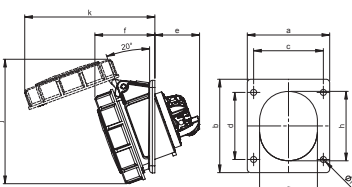


Flanged socket sloping IP67

	16 Amp		
Poles	3	4	5
Flange a [mm]	75	75	75
Flange b [mm]	85	85	85
Fixing center c x d [mm]	60	60	60
e [mm]	38	38	39
f [mm]	49	50	54
g [mm]	51	56	65
h [mm]	61	67	76
i [mm]	5,5	5,5	5,5
j [mm]	97	104	114
k [mm]	102	111	119
Wire flexible [mm²]	1-2,5		
Wire solid [mm²]	1-4		
Contact screws [Ncm]	100		
Weight [g]	127	148	181

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 4152-6f87v
- with locking area

IP67 watertight



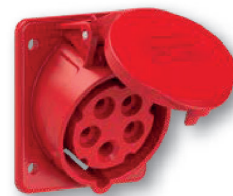
Flanged socket sloping IP67 TT

	16 Amp		
Poles	3	4	5
Flange a [mm]	75	75	75
Flange b [mm]	85	85	85
Fixing center c x d [mm]	60	60	60
e [mm]	41	41	41
f [mm]	49	50	54
g [mm]	51	56	65
h [mm]	61	67	76
i [mm]	5,5	5,5	5,5
j [mm]	97	104	114
k [mm]	102	111	119
Wire flexible [mm²]	1-2,5		
Wire solid [mm²]	1-4		
Weight [g]	127	148	181

- screwless connection technology
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 4152-6TTf87v
- with locking area

IP67 watertight

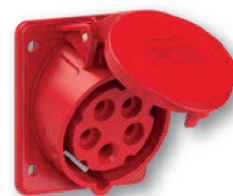
Amp.	Poles	pack. unit	110V~	230V~	400V~	500V~	>50- 500V~	>50V others	
			50/60Hz 4h	50/60Hz 3p=6h 4p+5p=9h	50/60Hz 3p=9h 4p+5p=6h	50/60Hz 7h	100-300Hz 10h	1h	
			Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.	
flange 75 x 85 - fixing center 60 x 60	16	3	10	413-4f87	413-6f87	413-9f87	413-7f87	413-10f87	413-1f87
	16	4	10	414-4f87	414-9f87	414-6f87	414-7f87	414-10f87	414-1f87
	16	5	10	415-4f87	415-9f87	415-6f87	415-7f87	415-10f87	415-1f87



415-6f87

flange 75 x 85 - fixing center 60 x 60					
16	3	10	413-4TTf87	413-6TTf87	413-9TTf87
16	4	10	414-4TTf87	414-9TTf87	414-6TTf87
16	5	10	415-4TTf87	415-9TTf87	415-6TTf87

TURBO
TERMINAL^{clicks}



415-6TTf87

flange 75 x 85 - fixing center 60 x 60								
16	3	10	4132-4f87	4132-6f87	4132-9f87	4132-7f87	4132-10f87	4132-1f87
16	4	10	4142-4f87	4142-9f87	4142-6f87	4142-7f87	4142-10f87	4142-1f87
16	5	10	4152-4f87	4152-9f87	4152-6f87	4152-7f87	4152-10f87	4152-1f87



4152-6f87

flange 75 x 85 - fixing center 60 x 60					
16	3	10	4132-4TTf87	4132-6TTf87	4132-9TTf87
16	4	10	4142-4TTf87	4142-9TTf87	4142-6TTf87
16	5	10	4152-4TTf87	4152-9TTf87	4152-6TTf87

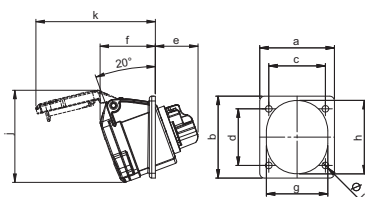
TURBO
TERMINAL^{clicks}



4152-6TTf87



CEE Flanged sockets sloping - lockable / with switch



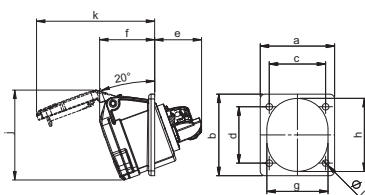
Flanged socket sloping, lockable IP44/54



	16 Amp	
Poles	3	
Flange a [mm]	62	
Flange b [mm]	68	
Fixing center c x d [mm]	47	
e [mm]	38	
f [mm]	46	
g [mm]	51	
h [mm]	61	
i [mm]	5,5	
j [mm]	77	
k [mm]	99	
Wire flexible [mm ²]	1-2,5	
Wire solid [mm ²]	1-4	
Contact screws [Ncm]	100	
Weight [g]	111	

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a „v“ e.g. 413-6f66v
- lockable with padlock *

IP44/54 splash- and dustproof



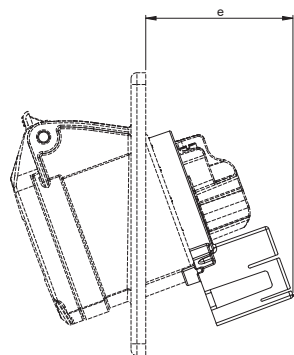
Flanged socket sloping, lockable IP44/54 TT



	16 Amp	
Poles	3	
Flange a [mm]	62	
Flange b [mm]	68	
Fixing center c x d [mm]	47	
e [mm]	41	
f [mm]	46	
g [mm]	51	
h [mm]	61	
i [mm]	5,5	
j [mm]	77	
k [mm]	99	
Wire flexible [mm ²]	1-2,5	
Wire solid [mm ²]	1-4	
Weight [g]	113	

- screwless connection technology
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a „v“ e.g. 413-6TTf66v
- lockable with padlock *

IP44/54 splash- and dustproof



Flanged socket sloping with auxiliary switch

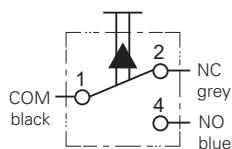


	16 Amp	32 Amp
Poles	3	3
e [mm]	51	58
Wire flexible [mm ²]	1-2,5	2,5-6
Wire solid [mm ²]	1-4	2,5-10
Auxiliary switch:		
Switching capacity	10(1,5)A, 250VAC	
Conductor	3 x 0,75 mm ²	
Conductor length	500 mm	
Contacts	COM=schwarz / NC=grau / NO=blau	

- **with auxiliary switch**
- flanged socket with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a „v“ e.g. 413-6TTf66hv

further technical details please see flanged sockets without auxiliary switch

circuit diagram:



* Shackle thickness Padlock: max. Ø7,5mm

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	>50V others 1h
			Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.

flange 62 x 68 - fixing center 47 x 47

16	3	10	413-4f66	413-6f66	413-9f66	413-7f66	413-10f66	413-1f66
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413-6f66

flange 62 x 68 - fixing center 47 x 47

16	3	10	413-4TTf66	413-6TTf66	413-9TTf66
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TURBO
TERMINAL



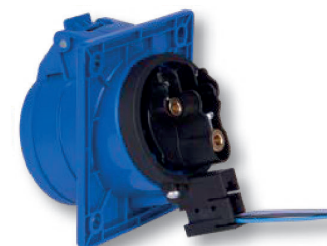
413-6TTf66

				flange:	Fixing center:	IP:
16	3	10	413-6f66h	62x68	47x47	IP44/54
16	3	10	413-6h	70x85	50x65	IP44/54
16	3	10	4132-6f78h	70x85	50x65	IP67
16	3	10	413-6f8h	80x97	60x73	IP44/54
16	3	10	4132-6f8h	80x97	60x73	IP67
16	3	10	413-6f9h	92x100	77x85	IP44/IP54
16	3	10	4132-6h	92x100	77x85	IP67

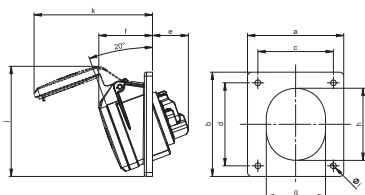


4132-6f78h

32	3	10	423-6h	80x97	60x73	IP44
32	3	10	4232-6f78h	80x97	60x73	IP67
32	3	10	423-6f9h	92x100	77x85	IP44
32	3	10	4232-6h	92x100	77x85	IP67



CEE Flanged sockets sloping

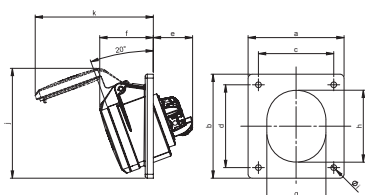


Flanged socket sloping IP44/54

Poles	16 Amp			32 Amp		
	3	4	5	3	4	5
Flange a [mm]	92	92	92	92	92	92
Flange b [mm]	100	100	100	100	100	100
Fixing center c [mm]	77	77	77	77	77	77
Fixing center d [mm]	85	85	85	85	85	85
e [mm]	33	34	38	48	48	48
f [mm]	49	51	52	54	54	55
g [mm]	51	56	65	65	65	70
h [mm]	61	67	76	75	75	80
i [mm]	5,5	5,5	5,5	5,5	5,5	5,5
j [mm]	86	102	107	107	107	101
k [mm]	102	107	111	121	121	132
Wire flexible [mm²]	1-2,5			2,5-6		
Wire solid [mm²]	1-4			2,5-10		
Contact screws [Ncm]	100			110		
Weight [g]	132	146	166	180	198	229

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 415-6f9v

IP44/54 splash- and dustproof

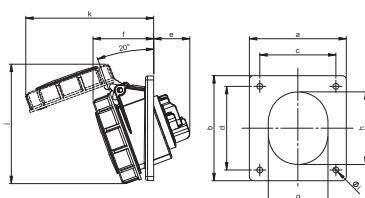


Flanged socket sloping IP44/54 TT

Poles	16 Amp			32 Amp		
	3	4	5	3	4	5
Flange a [mm]	92	92	92	92	92	92
Flange b [mm]	100	100	100	100	100	100
Fixing center c [mm]	77	77	77	77	77	77
Fixing center d [mm]	85	85	85	85	85	85
e [mm]	37	38	38	48	48	48
f [mm]	49	51	52	54	54	55
g [mm]	51	56	65	65	65	70
h [mm]	61	67	76	75	75	80
i [mm]	5,5	5,5	5,5	5,5	5,5	5,5
j [mm]	86	102	107	107	107	101
k [mm]	102	107	114	121	121	132
Wire flexible [mm²]	1-2,5			2,5-6		
Wire solid [mm²]	1-4			2,5-10		
Weight [g]	134	147	170	180	199	230

- screwless connection technology
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 415-6TTf9v

IP44/54 splash- and dustproof

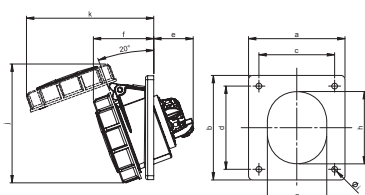


Flanged socket sloping IP67

Poles	16 Amp			32 Amp		
	3	4	5	3	4	5
Flange a [mm]	92	92	92	92	92	92
Flange b [mm]	100	100	100	100	100	100
Fixing center c [mm]	77	77	77	77	77	77
Fixing center d [mm]	85	85	85	85	85	85
e [mm]	33	34	38	48	48	48
f [mm]	53	55	58	62	62	62
g [mm]	51	56	65	65	65	70
h [mm]	61	67	76	75	75	80
i [mm]	5,5	5,5	5,5	5,5	5,5	5,5
j [mm]	101	105	114	120	120	128
k [mm]	107	115	122	130	130	131
Wire flexible [mm²]	1-2,5			2,5-6		
Wire solid [mm²]	1-4			2,5-10		
Contact screws [Ncm]	100			110		
Weight [g]	160	167	199	221	237	280

- with screw terminals
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 4152-6v

IP67 watertight



Flanged socket sloping IP67 TT

Poles	16 Amp			32 Amp		
	3	4	5	3	4	5
Flange a [mm]	92	92	92	92	92	92
Flange b [mm]	100	100	100	100	100	100
Fixing center c [mm]	77	77	77	77	77	77
Fixing center d [mm]	85	85	85	85	85	85
e [mm]	33	34	38	48	48	48
f [mm]	53	55	58	62	62	62
g [mm]	51	56	65	65	65	70
h [mm]	61	67	76	75	75	80
i [mm]	5,5	5,5	5,5	5,5	5,5	5,5
j [mm]	101	105	114	120	120	128
k [mm]	107	115	122	130	130	131
Wire flexible [mm²]	1-2,5			2,5-6		
Wire solid [mm²]	1-4			2,5-10		
Weight [g]	149	168	203	220	237	281

- screwless connection technology
- housing material: PA6
- contacts: brass
 - to order nickel-plated contacts please add a "v" e.g. 4152-6TTv

IP67 watertight

			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
Amp.	Poles	pack. unit	Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.

flange 92 x 100 - fixing center 77 x 85

16	3	10	413-4f9	413-6f9	413-9f9	413-7f9	413-10f9	413-1f9
16	4	10	414-4f9	414-9f9	414-6f9	414-7f9	414-10f9	414-1f9
16	5	10	415-4f9	415-9f9	415-6f9	415-7f9	415-10f9	415-1f9
32	3	10	423-4f9	423-6f9	423-9f9	423-7f9	423-10f9	423-1f9
32	4	10	424-4f9	424-9f9	424-6f9	424-7f9	424-10f9	424-1f9
32	5	10	425-4f9	425-9f9	425-6f9	425-7f9	425-10f9	425-1f9

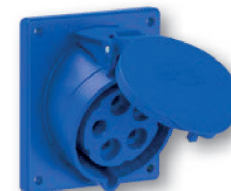


415-6f9

flange 92 x 100 - fixing center 77 x 85

16	3	10	413-4TTf9	413-6TTf9	413-9TTf9
16	4	10	414-4TTf9	414-9TTf9	414-6TTf9
16	5	10	415-4TTf9	415-9TTf9	415-6TTf9
32	3	10	423-4TTf9	423-6TTf9	423-9TTf9
32	4	10	424-4TTf9	424-9TTf9	424-6TTf9
32	5	10	425-4TTf9	425-9TTf9	425-6TTf9

TURBO click
TERMINAL



425-9TTf9

flange 92 x 100 - fixing center 77 x 85

16	3	10	4132-4	4132-6	4132-9	4132-7	4132-10	4132-1
16	4	10	4142-4	4142-9	4142-6	4142-7	4142-10	4142-1
16	5	10	4152-4	4152-9	4152-6	4152-7	4152-10	4152-1
32	3	10	4232-4	4232-6	4232-9	4232-7	4232-10	4232-1
32	4	10	4242-4	4242-9	4242-6	4242-7	4242-10	4242-1
32	5	10	4252-4	4252-9	4252-6	4252-7	4252-10	4252-1



4132-6

flange 92 x 100 - fixing center 77 x 85

16	3	10	4132-4TT	4132-6TT	4132-9TT
16	4	10	4142-4TT	4142-9TT	4142-6TT
16	5	10	4152-4TT	4152-9TT	4152-6TT
32	3	10	4232-4TT	4232-6TT	4232-9TT
32	4	10	4242-4TT	4242-9TT	4242-6TT
32	5	10	4252-4TT	4252-9TT	4252-6TT

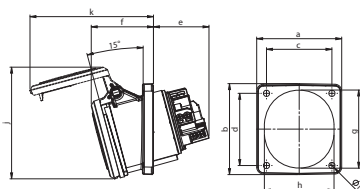
TURBO click
TERMINAL



4142-6TT



CEE Flanged sockets sloping

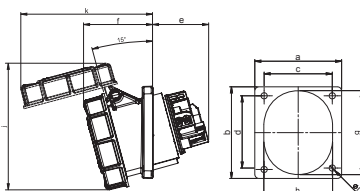


Flanged socket sloping IP44 POWER TWIST

	63 Amp			63 Amp			63 Amp		
Poles	3	4	5	3	4	5	3	4	5
Flange a [mm]	100	100	100	100	100	100	106	106	106
Flange b [mm]	112	112	112	107	107	107	110	110	110
Fixing center c [mm]	80	80	80	77	77	77	90	90	90
Fixing center d [mm]	88	88	88	85	85	85	90	90	90
e [mm]	64	64	64	64	64	64	64	64	64
f [mm]	74	74	74	74	74	74	74	74	74
g [mm]	92	92	92	92	92	92	92	92	92
h [mm]	82	82	82	82	82	82	82	82	82
i [mm]	7	7	7	7	7	7	7	7	7
j [mm]	132	132	132	132	132	132	132	132	132
k [mm]	146	146	146	146	146	146	146	146	146
Wire flexible [mm ²]	6-16								
Wire solid [mm ²]	6-25								
Contact screws [Ncm]	200								
Weight [g]	447	492	547	443	488	543	450	395	550

- contact frame with screws
- housing material: PA6
- contacts: brass with lamellar contact CuBe
 - to order with pilot contact please add a „5“ e.g. 43351-6 (see page 8)
 - to order with pilot contact system (PCS) please add a „6“ e.g. 43361-6 (see page 8)

IP44 splashproof

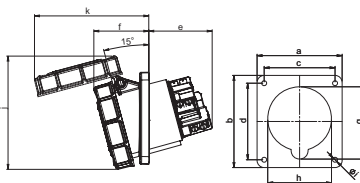


Flanged socket sloping IP67 POWER TWIST

	63 Amp			63 Amp			63 Amp		
Poles	3	4	5	3	4	5	3	4	5
Flange a [mm]	100	100	100	100	100	100	106	106	106
Flange b [mm]	112	112	112	107	107	107	110	110	110
Fixing center c [mm]	80	80	80	77	77	77	90	90	90
Fixing center d [mm]	88	88	88	85	85	85	90	90	90
e [mm]	64	64	64	64	64	64	64	64	64
f [mm]	80	80	80	80	80	80	80	80	80
g [mm]	92	92	92	92	92	92	92	92	92
h [mm]	82	82	82	82	82	82	82	82	82
i [mm]	7	7	7	7	7	7	7	7	7
j [mm]	148	148	148	148	148	148	148	148	148
k [mm]	154	154	154	154	154	154	154	154	154
Wire flexible [mm ²]	6-16								
Wire solid [mm ²]	6-25								
Contact screws [Ncm]	200								
Weight [g]	495	540	595	491	536	591	498	443	598

- contact frame with screws
- housing material: PA6
- contacts: brass with lamellar contact CuBe
 - to order with pilot contact please add a „5“ e.g. 4355-6 (see page 8)
 - to order with pilot contact system (PCS) please add a „6“ e.g. 4356-6 (see page 8)

IP66/67 watertight



Flanged socket sloping IP67 POWER TWIST

	125 Amp			125 Amp		
Poles	3	4	5	3	4	5
Flange a [mm]	120	120	120	114	114	114
Flange b [mm]	130	130	130	114	114	114
Fixing center c [mm]	100	100	100	90	90	90
Fixing center d [mm]	108	108	108	90	90	90
e [mm]	92	92	92	92	92	92
f [mm]	77	77	77	77	77	77
g [mm]	102	102	102	102	102	102
h [mm]	90	90	90	90	90	90
i [mm]	7	7	7	7	7	7
j [mm]	160	160	160	160	160	160
k [mm]	162	162	162	162	162	162
Wire flexible [mm ²]	16-50					
Wire solid [mm ²]	16-70					
Contact screws [Ncm]	450					
Weight [g]	804	896	995	792	880	987

- contact frame with hexagon socket screws
- housing material: PA6
- contacts: brass with lamellar contact CuBe
 - to order with pilot contact please add a „5“ e.g. 4455-6 (see page 8)
 - to order with pilot contact system (PCS) please add a „6“ e.g. 4456-6 (see page 8)

IP66/67 watertight

Amp.	Poles	pack. unit	110V~	230V~	400V~	500V~	>50- 500V~	>50V others	
			50/60Hz	50/60Hz	50/60Hz	50/60Hz	100-300Hz		
			4h	3p=6h 4p+5p=9h	3p=9h 4p+5p=6h	7h	10h	1h	
			Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.	Cat.No.	
flange 100 x 112 - fixing center 80 x 88									
	63	3	2	4331-4	4331-6	4331-9	4331-7	4331-10	4331-1
	63	4	2	4341-4	4341-9	4341-6	4341-7	4341-10	4341-1
63	5	2	4351-4	4351-9	4351-6	4351-7	4351-10	4351-1	
flange 100 x 107 - fixing center 77 x 85									
	63	3	2	4331-4fc	4331-6fc	4331-9fc	4331-7fc	4331-10fc	4331-1fc
	63	4	2	4341-4fc	4341-9fc	4341-6fc	4341-7fc	4341-10fc	4341-1fc
63	5	2	4351-4fc	4351-9fc	4351-6fc	4351-7fc	4351-10fc	4351-1fc	
flange 106 x 110 - fixing center 90 x 90									
	63	3	2	4331-4fd	4331-6fd	4331-9fd	4331-7fd	4331-10fd	4331-1fd
	63	4	2	4341-4fd	4341-9fd	4341-6fd	4341-7fd	4341-10fd	4341-1fd
63	5	2	4351-4fd	4351-9fd	4351-6fd	4351-7fd	4351-10fd	4351-1fd	



4351-6

flange 100 x 112 - fixing center 80 x 88								
63	3	2	433-4	433-6	433-9	433-7	433-10	433-1
63	4	2	434-4	434-9	434-6	434-7	434-10	434-1
63	5	2	435-4	435-9	435-6	435-7	435-10	435-1
flange 100 x 107 - fixing center 77 x 85								
63	3	2	433-4fc	433-6fc	433-9fc	433-7fc	433-10fc	433-1fc
63	4	2	434-4fc	434-9fc	434-6fc	434-7fc	434-10fc	434-1fc
63	5	2	435-4fc	435-9fc	435-6fc	435-7fc	435-10fc	435-1fc
flange 106 x 110 - fixing center 90 x 90								
63	3	2	433-4fd	433-6fd	433-9fd	433-7fd	433-10fd	433-1fd
63	4	2	434-4fd	434-9fd	434-6fd	434-7fd	434-10fd	434-1fd
63	5	2	435-4fd	435-9fd	435-6fd	435-7fd	435-10fd	435-1fd



435-6

flange 120 x 130 - fixing center 100 x 108								
125	3	2	443-4	443-6	443-9	443-7	443-10	443-1
125	4	2	444-4	444-9	444-6	444-7	444-10	444-1
125	5	2	445-4	445-9	445-6	445-7	445-10	445-1
flange 114 x 114 - fixing center 90 x 90								
125	3	2	443-4fe	443-6fe	443-9fe	443-7fe	443-10fe	443-1fe
125	4	2	444-4fe	444-9fe	444-6fe	444-7fe	444-10fe	444-1fe
125	5	2	445-4fe	445-9fe	445-6fe	445-7fe	445-10fe	445-1fe



445-6

