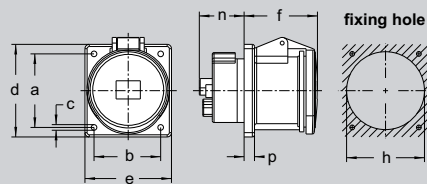


Amp.	16			32			Suitable blind flange, part no. 10015:	
Poles	3	4	5	3	4	5		
a	60	60	60	60	60	60	a	60
b	60	60	60	60	60	60	b	60
c	5,5	5,5	5,5	5,5	5,5	5,5	c	5,2
d	75	75	75	75	75	75	d	75
e	75	75	75	75	75	75	e	75
f	52	53	53	65	65	65	p	6
h	46	60	60	60	60	60		
n	28	28	28	27	27	27		
p	6	9	9	9	9	9		

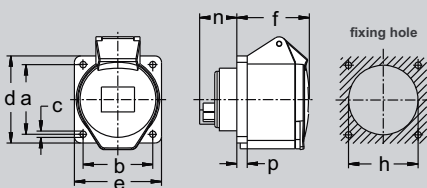
Panel sockets, straight,
flange dimensions 75 x 75,
also suitable for cable ducts, mounting
dimensions 60 x 60 mm,
fingerproof acc. to BGV A3, IP 44 ▲

* also available as screwless version mit IDC
terminals: simply add "SL" to the part no.,
e.g. 410SL



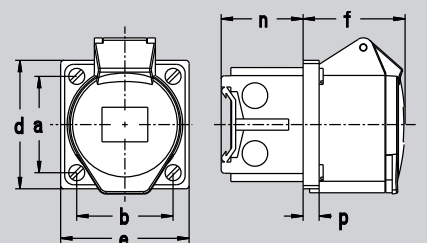
Amp.	63		
Poles	3	4	5
a	85	85	85
b	77	77	77
c	6,5	6,5	6,5
d	107	107	107
e	100	100	100
f	85	85	85
h	90	90	90
n	52	52	52
p	12	12	12

Panel sockets, straight,
flange dimensions 107 x 100,
fingerproof acc. to BGV A3,
IP 44 ▲



Amp.	16
Poles	3
a	47
b	47
c	5,5
d	62
e	62
f	52
h	46
n	28
p	6

Panel sockets, straight,
flange dimensions 62 x 62,
fingerproof acc. to BGV A3,
IP 44 ▲



Amp.	16			32		
Poles	3	4	5	3	4	5
a	60	60	60	60	60	60
b	60	60	60	60	60	60
d	80	80	80	80	80	80
e	80	80	80	80	80	80
f	56	59	59	62	69	69
n	52	52	52	52	52	52
p	10	10	10	10	10	10

**Panel sockets, straight,
for switch cabinet installation,**
junction box mountable on DIN-rail,
occupies 4,5 MCB module widths,
IP 44 ▲

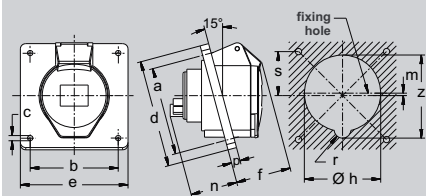
Ampère	Poles	110 V 50 and 60 Hz			230 V 50 and 60 Hz			400 V 50 and 60 Hz			500 V 50 and 60 Hz			> 50 - 500 V 100 - 300 Hz			> 50 - 500 V over 300 - 500 Hz			
		3-pole 4 h	4-pole 4 h	5-pole 4 h	3-pole 6 h	4-pole 9 h	5-pole 9 h	3-pole 9 h	4-pole 6 h	5-pole 6 h	3-pole 7 h	4-pole 7 h	5-pole 7 h	3-pole 10 h	4-pole 10 h	5-pole 10 h	3-pole 2 h	4-pole 2 h	5-pole 2 h	



Part numbers																			
16	3	411 304	411 306	411 309															
16	4	410 404	410 409	410 406	410 407	410 410	410 402												
16	5	410 504*	410 509*	410*															
16	5			410 Ni															
32	3	430 304	430 306	430 309															
32	4	430 404	430 409	430 406	430 407	430 410	430 402												
32	5	430 504*	430 509*	430*															
32	5			430 Ni															
63	3	460 304	460 306	460 309															
63	4	460 404	460 409	460 406	460 407	460 410	460 402												
63	5	460 504	460 509	460															
63	5			460 Ni															
16	3	410 304	410 306	410 309															
16	3	411 304 VS	411 306 VS	411 309 VS	410 407 VS														
16	4			410 406 VS															
16	5	410 504 VS	410 509 VS	410 VS															
32	3		430 306 VS																
32	4			430 406 VS															
32	5	430 504 VS	430 509 VS	430 VS															



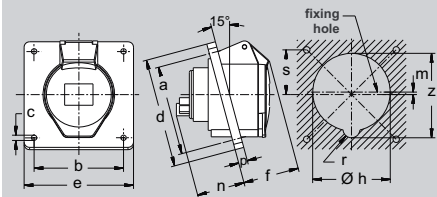
The here listed 63 A panel sockets are also available with **pilot contact**.
To order them, simply add a "P" behind the standard part number.
Availability of blue printed (or not listed) frequencies and voltages up to 690 V on request!



Amp.	16			32		
Poles	3	4	5	3	4	5
a	47	60	60	60	60	70
b	47	60	60	60	60	60
c	5,5	5,5	5,5	5,5	5,5	5,5
d	68	75	85	90	90	95
e	62	75	75	75	75	80
f	45	51	51	52	52	56
h	51	60	68	67	67	76
m	-/-	2	2	-/-	-/-	2,5
n	41	38	38	47	47	47
p	6	9	9	9	9	9
r	6,5	7,5	8	7,5	7,5	8,5
s	-/-	-/-	30	-/-	-/-	35
y	52,5	62	-/-	71	71	-/-
z	57	64	73	76	76	83

Panel sockets, angled,
fingerproof acc. to BGV A3,
IP 44 ▲

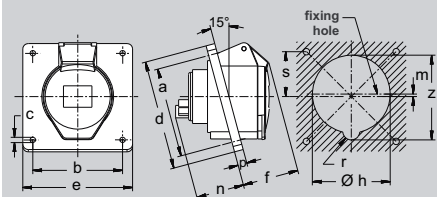
* also available as screwless version mit IDC terminals: simply add "SL" to the part no., e.g. 510SL



Amp.	16		32			63		
Poles	4	5	3	4	5	3	4	5
a	85	85	85	85	85	85	85	85
b	77	77	77	77	77	77	77	77
c	5,5	5,5	5,5	5,5	5,5	6,5	6,5	6,5
d	100	100	100	100	100	107	100	107
e	92	92	92	92	92	100	92	100
f	51	51	52	52	56	79	79	79
h	75	70	75	75	78	81	81	84
m	2	2	-/-	2,5	2,5	-/-	3	3
n	38	38	47	47	47	64	64	64
p	9	9	9	9	9	12	12	12
r	7,5	7,5	7,5	7,5	8,5	8	8	9
s	42,5	42,5	-/-	42,5	42,5	-/-	42,5	42,5
y	-/-	-/-	80	-/-	-/-	85	85	-/-
z	85	74	85	85	85	90	90	90

Panel sockets, angled,
fixing dimensions 85 x 77,
fingerproof acc. to BGV A3,
IP 44 ▲

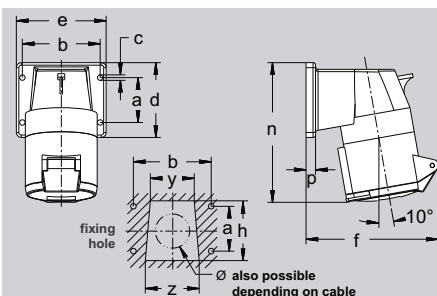
* also available as screwless version mit IDC terminals: simply add "SL" to the part no., e.g. 531SL



Amp.	16	32	63
Poles	5	5	5
a	90	90	90
b	90	90	90
c	5,5	5,5	6,5
d	110	110	114
e	110	110	114
f	51	56	79
h	70	78	86
m	2	2,5	2,5
n	38	47	64
p	9	9	12
r	7,5	8,5	10
s	45	45	45
z	74	85	94

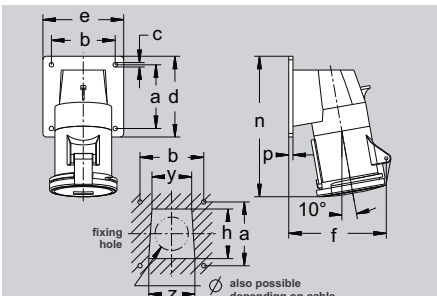
Panel sockets, angled,
fixing dimensions 90 x 90,
16 - 63 A fingerproof acc. to BGV A3,
IP 44 ▲

* also available as screwless version mit IDC terminals: simply add "SL" to the part no., e.g. 532SL



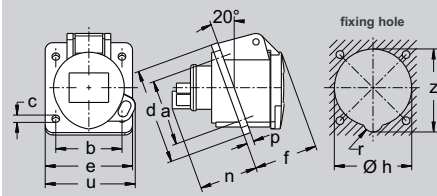
Amp.	16			32		
Poles	3	4	5	3	4	5
a	30	40	40	45	45	45
b	55	68	68	78	78	78
c	5,5	5,5	5,5	5,5	5,5	5,5
d	52	66	66	75	75	75
e	65	80	80	90	90	90
f	87	110	110	120	120	124
h	38	52	52	60	60	60
n	116	122	122	141	141	142
p	9,5	9,5	9,5	9,5	9,5	9,5
y	30	38	38	44	44	44
z	36	46	46	54	54	54

Panel sockets, angled,
with screwed flange enclosure,
IP 44 ▲



Amp.	63		
Poles	3	4	5
a	90	90	90
b	90	90	90
c	6,2	6,2	6,2
d	114	114	114
e	114	114	114
f	140	140	140
h	70	70	70
n	194	194	194
p	6	6	6
y	56	56	56
z	65	65	65

Panel sockets, angled,
with screwed flange enclosure,
IP 44 ▲



Amp.	16
Poles	3
a	47
b	47
c	5,5
d	68
e	62
f	46
h	55
n	41
p	5
r	5
u	65
z	58

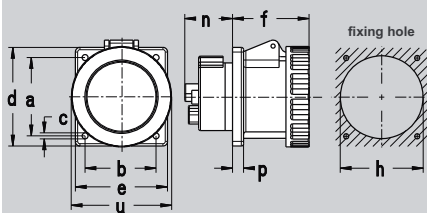
Panel sockets, angled,
with eye for padlock,
for locking with plug
212 306, 212 304 or 212 309,
IP 44 ▲

Ampère	Poles	110 V 50 and 60 Hz			230 V 50 and 60 Hz			400 V 50 and 60 Hz			500 V 50 and 60 Hz			> 50 - 500 V 100 - 300 Hz			> 50 - 500 V over 300 - 500 Hz				 2 P + E	 3 P + E	 3 P + N + E
		3-pole 4 h	4-pole 4 h	5-pole 4 h	3-pole 6 h	4-pole 9 h	5-pole 9 h	3-pole 9 h	4-pole 6 h	5-pole 6 h	3-pole 7 h	4-pole 7 h	5-pole 7 h	3-pole 10 h	4-pole 10 h	5-pole 10 h	3-pole 2 h	4-pole 2 h	5-pole 2 h				
Part numbers																							
16	3	510 304			510 306	510 409		510 309													10		
16	4	510 404			510 409			510 406			510 407			510 410			510 402				10		
16	5	510 504*			510 509*			510*													10		
16	5							510 Ni													10		
32	3	530 304			530 306	530 409		530 309													10		
32	4	530 404			530 409			530 406			530 407			530 410			530 402				10		
32	5	530 504*			530 509*			530*													10		
32	5							530 Ni													10		
16	4	511 404			511 409			511 406			511 407			511 410			511 402				10		
16	5	511 504*			511 509*			511*													10		
32	3	531 304			531 306	531 409		531 309													10		
32	4	531 404			531 409			531 406			531 407			531 410			531 402				10		
32	5	531 504*			531 509*			531*													10		
63	3	560 304			560 306	560 409		560 309													5		
63	4	560 404			560 409			560 406			560 407			560 410			560 402				5		
63	5	560 504			560 509			560													5		
63	5							560 Ni													5		
16	5	512 504*			512 509*			512*													10		
16	5							512 Ni													10		
32	5	532 504*			532 509*			532*													10		
32	5							532 Ni													10		
63	5	562 504			562 509			562													5		
63	5							562 Ni													5		
16	3	514 304			514 306	514 409		514 309													10		
16	4	514 404			514 409			514 406			514 407			514 410			514 402				10		
16	5	514 504			514 509			514													10		
32	3	534 304			534 306	534 409		534 309													5		
32	4	534 404			534 409			534 406			534 407			534 410			534 402				5		
32	5	534 504			534 509			534													5		
63	3	564 304			564 306	564 409		564 309													5		
63	4	564 404			564 409			564 406													5		
63	5	564 504			564 509			564													5		
																					5		
16	3	512 304			512 306			512 309													10		

The here listed 63 A panel sockets are also available with **pilot contact**.

To order them, simply add a "P" behind the standard part number.

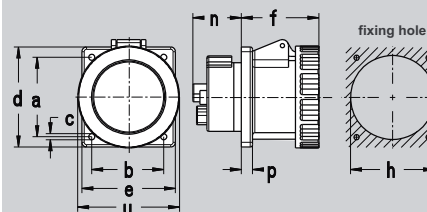
Availability of blue printed (or not listed) frequencies and voltages up to 690 V on request!



Amp.	16			32			63		
Poles	3	4	5	3	4	5	3	4	5
a	47	60	60	60	60	60	85	85	85
b	47	60	60	60	60	60	77	77	77
c	5,5	5,5	5,5	5,5	5,5	5,5	6,5	6,5	6,5
d	62	75	75	75	75	75	107	107	107
e	62	75	75	75	75	75	100	100	100
f	52	52	52	65	65	65	83	83	83
h	46	60	60	60	60	60	90	90	90
n	28	28	28	27	27	27	52	52	52
p	6	9	9	9	9	9	12	12	12
u	72	81	88	96	96	103	110	110	110

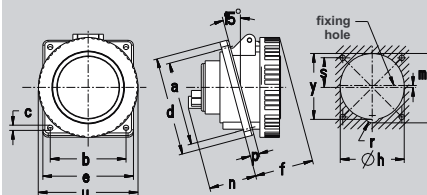
Panel sockets, straight,
fingerproof acc. to BGV A3,
IP 67

* also available as screwless version mit IDC terminals: simply add "SL" to the part no., e.g. 439SL



Amp.	125		
Poles	3	4	5
a	90	90	90
b	90	90	90
c	6,5	6,5	6,5
d	114	114	114
e	114	114	114
f	96	96	96
h	90	90	90
n	64	64	64
p	12	12	12
u	130	130	130

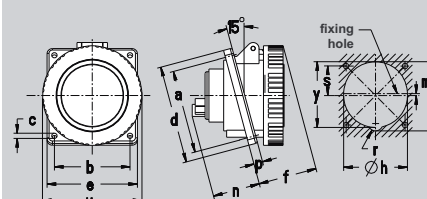
Panel sockets, straight,
with Multi-Contact,
back-of-hand proof acc. to BGV A3,
IP 67



Amp.	16			32			63		
Poles	3	4	5	3	4	5	3	4	5
a	47	85	85	85	85	85	85	85	85
b	47	77	77	77	77	77	77	77	77
c	5,5	5,5	5,5	5,5	5,5	5,5	6,5	6,5	6,5
d	68	100	100	100	100	100	107	107	107
e	62	92	92	92	92	92	100	100	100
f	49	52	52	56	56	60	82	82	82
h	51	73	70	73	73	78	81	81	84
m	-/-	2	2	-/-	2,5	2,5	-/-	2,5	3
n	41	38	38	47	47	47	64	64	64
p	6	9	9	9	9	9	12	12	12
r	6,5	7,5	7,5	7,5	7,5	8,5	8	8	9
s	-/-	42,5	42,5	-/-	42,5	42,5	-/-	42,5	42,5
u	72	81	88	96	96	103	110	110	110
y	53	76	-/-	76	76	-/-	85	85	-/-
z	57	82	74	82	82	85	90	90	90

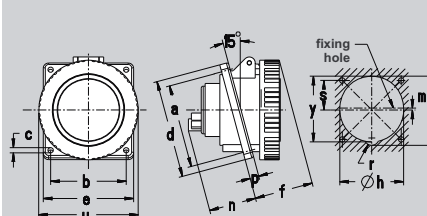
Panel sockets, angled,
fingerproof acc. to BGV A3,
IP 67

* also available as screwless version mit IDC terminals: simply add "SL" to the part no., e.g. 539SL



Amp.	125		
Poles	3	4	5
a	90	90	90
b	90	90	90
c	6,5	6,5	6,5
d	114	114	114
e	114	114	114
f	94	94	94
h	90	90	88
m	-/-	8	8
n	75	75	75
p	12	12	12
r	8	8	9,5
s	-/-	45	45
u	130	130	130
y	96	96	96
z	102	102	104

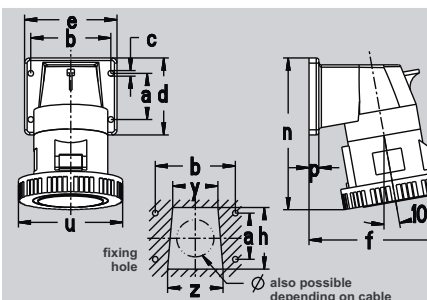
Panel sockets, angled,
with Multi-Contact,
back-of-hand proof acc. to BGV A3,
IP 67



Amp.	16		32			63
Poles	4	5	3	4	5	5
a	60	60	60	60	70	90
b	60	60	60	60	60	90
c	5,5	5,5	5,5	5,5	5,5	6,5
d	75	85	90	90	95	114
e	75	75	75	75	80	114
f	52	52	56	56	60	72
h	60	68	67	67	76	86
m	-/-	2	-/-	-/-	2,5	2,5
n	38	38	47	47	47	82
p	9	9	9	9	9	6
r	7,5	8	7,5	7,5	8,5	10
s	-/-	30	-/-	-/-	35	45
u	81	88	96	96	103	110
y	62	-/-	71	71	-/-	-/-
z	64	73	76	76	83	94

Panel sockets, angled,
fingerproof acc. to BGV A3,
IP 67

* also available as screwless version mit IDC terminals: simply add "SL" to the part no., e.g. 537SL



Amp.	16			32			63		
Poles	3	4	5	3	4	5	3	4	5
a	30	40	40	45	45	45	90	90	90
b	55	68	68	78	78	78	90	90	90
c	5,5	5,5	5,5	5,5	5,5	5,5	6,2	6,2	6,2
d	52	66	66	75	75	75	114	114	114
e	65	80	80	90	90	90	114	114	114
f	88	108	108	121	121	123	143	143	143
h	38	52	52	60	60	60	70	70	70
n	109	123	123	145	145	145	203	203	203
p	9,5	9,5	9,5	9,5	9,5	9,5	6	6	6
u	72	81	88	96	96	103	110	110	110
y	30	38	38	44	44	44	56	56	56
z	36	46	46	54	54	54	65	65	65

Panel sockets, angled,
with screwed flange enclosure,
IP 67

Ampère	Poles	110 V 50 and 60 Hz			230 V 50 and 60 Hz			400 V 50 and 60 Hz			500 V 50 and 60 Hz			> 50 - 500 V 100 - 300 Hz			> 50 - 500 V over 300 - 500 Hz			
		3-pole 4 h	4-pole 4 h	5-pole 4 h	3-pole 6 h	4-pole 9 h	5-pole 9 h	3-pole 9 h	4-pole 6 h	5-pole 6 h	3-pole 7 h	4-pole 7 h	5-pole 7 h	3-pole 10 h	4-pole 10 h	5-pole 10 h	3-pole 2 h	4-pole 2 h	5-pole 2 h	



Part numbers																				
16	3	419 304	419 306	419 309																10
16	4	419 404	419 409	419 406	419 407	419 410	419 402													10
16	5	419 504*	419 509*	419*																10
16	5			419 Ni																10
32	3	439 304	439 306	439 309																10
32	4	439 404	439 409	439 406	439 407	439 410	439 402													10
32	5	439 504*	439 509*	439*																10
32	5			439 Ni																10
63	3	469 304	469 306	469 309																5
63	4	469 404	469 409	469 406	469 407	469 410	469 402													5
63	5	469 504	469 509	469																5
63	5			469 Ni																5
125	3	479 304	479 306	479 309																2
125	4	479 404	479 409	479 406	479 407	479 410	479 402													2
125	5	479 504	479 509	479																2
125	5			479 Ni																2
16	3	519 304	519 306	519 309																10
16	4	519 404	519 409	519 406	519 407	519 410	519 402													10
16	5	519 504*	519 509*	519*																10
16	5			519 Ni																10
32	3	539 304	539 306	539 309																10
32	4	539 404	539 409	539 406	539 407	539 410	539 402													10
32	5	539 504*	539 509*	539*																10
32	5			539 Ni																10
63	3	569 304	569 306	569 309																5
63	4	569 404	569 409	569 406	569 407	569 410	569 402													5
63	5	569 504	569 509	569																5
63	5			569 Ni																5
125	3	579 304	579 306	579 309																2
125	4	579 404	579 409	579 406	579 407	579 410	579 402													2
125	5	579 504	579 509	579																2
125	5			579 Ni																2
16	4	517 404	517 409	517 406	517 407	517 410	517 402													10
16	5	517 504*	517 509*	517*																10
32	3	537 304	537 306	537 309																10
32	4	537 404	537 409	537 406	537 407	537 410	537 402													10
32	5	537 504*	537 509*	537*																10
63	5	567 504	567 509	567																5
16	3	518 304	518 306	518 309																10
16	4	518 404	518 409	518 406	518 407	518 410	518 402													10
16	5	518 504	518 509	518																10
32	3	538 304	538 306	538 309																10
32	4	538 404	538 409	538 406	538 407	538 410	538 402													10
32	5	538 504	538 509	538																10
63	3	568 304	568 306	568 309																5
63	4	568 404	568 409	568 406	568 407	568 410	568 402													5
63	5	568 504	568 509	568																5



419



479



539



579



537



538

The here listed 63 A and 125 A panel sockets are also available with **pilot contact**.

To order them, simply add a "P" behind the standard part number.

Availability of blue printed (or not listed) frequencies and voltages up to 690 V on request!