

Plugs IEC/EN 60 309



Plugs with ergonomic form - for comfortable handling.



Angled plugs are particularly suitable for the Mondo series and straight panel sockets. The elegant solution wherever the cable is not supposed to jut out into the room.



Phase sequence control plugs check the correct rotating direction within a second's time. The devices are provided with two LEDs:

- green lamp lights up: phase sequence is correct
- red lamp lights up: phase sequence is wrong
- both lamps light up: one phase is missing.



Phase inverters faultily installed rotating fields can be quickly set right.



Already on 16 A devices you always have two contact screws - for increased safety. No undoing of screws beforehand thanks to open, captive screws.



Strain relief swings sideways for free access to wiring space - for comfortable assembly.

Screwless plug 16 A with insulation displacement technique IP 44	NEW p. 15	
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Wall mounting appliance inlets with phase inverters 16 and 32 A, IP 44	p. 21	
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Panel mounting appliance inlets with phase inverters 16 and 32 A, IP 44	p. 21	
Protective caps for plugs and appliance plugs	p. 23	

	<table border="1"> <tbody> <tr> <td>Amp.</td> <td>16</td> </tr> <tr> <td>Pole</td> <td>5</td> </tr> <tr> <td>d</td> <td>168</td> </tr> <tr> <td>Øe</td> <td>67</td> </tr> <tr> <td>f</td> <td>75</td> </tr> <tr> <td>m</td> <td>133</td> </tr> <tr> <td>Øp</td> <td>8/21</td> </tr> </tbody> </table>	Amp.	16	Pole	5	d	168	Øe	67	f	75	m	133	Øp	8/21	<p>Plug, screwless, with insulation displacement technique, with flexible cable entry, IP 44 </p>																																																																		
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Amp.	16			32			63																																																																											
Pole	3	4	5	3	4	5	3	4	5																																																																									
d	143	147	153	181	181	181	252	252	252																																																																									
Øe	51	58	65	72	72	72	81	81	81																																																																									
f	60	68	75	79	79	88	97	97	97																																																																									
m	108	112	117	138	138	138	192	192	192																																																																									
n	37	37	37	46	46	46	67	67	67																																																																									
Øp	7/13	8/21	8/21	11/24	11/24	11/24	15/33	15/33	15/33																																																																									
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Ampère
Poles
110 V
 50 a. 60 Hz
 3pole 4pole 5pole
 4h 4h 4h

230 V
 50 a. 60 Hz
 3pole 4pole 5pole
 6h 9h 9h

400 V
 50 a. 60 Hz
 3pole 4pole 5pole
 9h 6h 6h

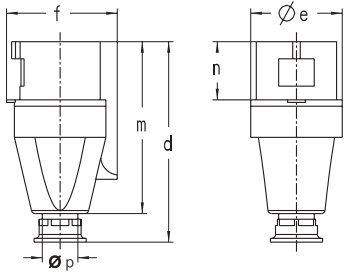
500 V
 50 a. 60 Hz
 3pole 4pole 5pole
 7h 7h 7h

> 50 - 500 V
 100 -
 300 Hz
 3pole 4pole 5pole
 10h 10h 10h

> 50 - 500 V
 over 300 -
 500 Hz
 3pole 4pole 5pole
 2h 2h 2h

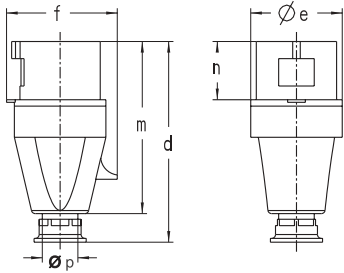
Part numbers

 <i>pic. 210SL</i>	16	5			210 SL					10/60	246
 <i>pic. 230</i>	16	3	210 304	210 306	210 309					10	111
	16	4	210 404	210 409	210 406	210 407	210 410	210 402		10	147
	16	5	210 504	210 509	210					10/60	176
	32	3	230 304	230 306	230 309					10	202
	32	4	230 404	230 409	230 406	230 407	230 410	230 402		10	226
	32	5	230 504	230 509	230					10/60	250
	63	3	260 304	260 306	260 309					5	475
	63	4	260 404	260 409	260 406	260 407	260 410	260 402		5	527
	63	5	260 504	260 509	260					5	575
 <i>pic. 233</i>	16	5			213					10/60	176
	32	5			233					10/60	250
 <i>pic. 215 306</i>	16	3	215 304	215 306	215 309					10	101
 <i>pic. 212 306</i>	16	3	212 304	212 306	212 309					10	113
 <i>pic. 230 PH</i>	16	5			210 PH					10	180
	32	5			230 PH					10	257



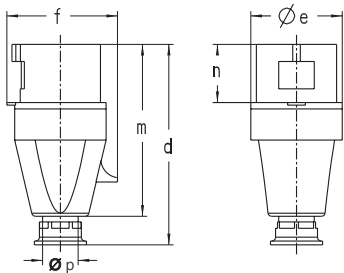
Amp.	16	32
Pole	5	5
d	131	155
Øe	65	73
f	75	88
m	112	133
n	37	46
Øp	7.5 - 14.5	10 - 19.5

Phase inverters,
with cable gland,
IP 44 🌧️



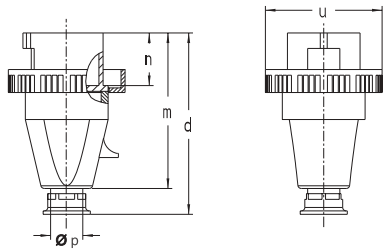
Amp.	16			32			63		
Pole	3	4	5	3	4	5	3	4	5
d	123	131	131	155	155	155	240	240	240
Øe	51	65	65	73	73	73	81	81	81
f	60	68	75	79	79	88	97	97	97
m	118	112	112	133	133	133	192	192	192
n	37	37	37	46	46	46	67	67	67
Øp	7.5-14.5	7.5-14.5	7.5-14.5	10-19.5	10-19.5	10-19.5	18-34.5	18-34.5	18-34.5

Plugs,
with cable gland,
IP 44 🌧️



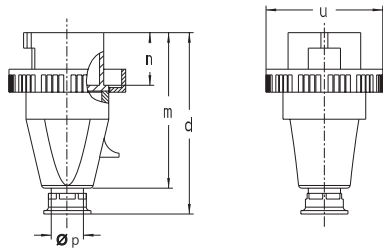
Amp.	16	32
Pole	5	5
d	131	155
Øe	65	73
f	75	88
m	112	133
n	37	46
Øp	10-19.5	18-24.5

Plugs,
with cable gland for large cable sizes,
IP 44 🌧️



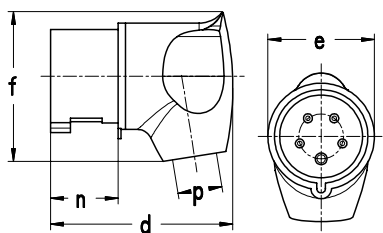
Amp.	16			32		
Pole	3	4	5	3	4	5
d	126	132	132	156	156	156
m	110	114	114	135	135	135
n	37	37	37	46	46	46
u	72	81	88	96	96	103
Øp	7.5-14.5	7.5-14.5	7.5-14.5	10-19.5	10-19.5	10-19.5

Plugs,
with cable gland,
IP 67 🌧️🌧️🌧️



Amp.	63			125		
Pole	3	4	5	3	4	5
d	243	243	243	315	315	315
m	195	195	195	258	258	258
n	67	67	67	75.5	75.5	75.5
u	110	110	110	130	130	130
Øp	18-35	18-35	18-35	24-45	24-45	24-45

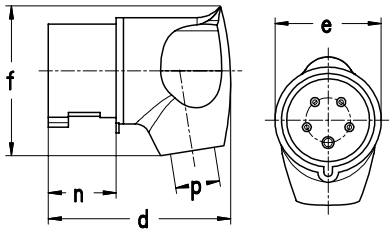
Plugs,
with cable gland,
IP 67 🌧️🌧️🌧️



Amp.	16			32		
Pole	3	4	5	3	4	5
d	85	98	98	115	115	115
e	50.3	64.3	64.3	72	72	72
f	70	86	86	96	96	100
n	37	37	37	45.8	45.8	45.8
p	8/15	10/16.5	10/16.5	11/22	11/22	11/22

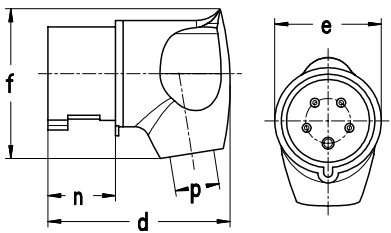
Angled plugs,
back part RAL 7035 light grey,
IP 44 🌧️

2P+E 3P+E 3P+N+E			Ampère	Poles	110 V 50 a. 60 Hz <small>3pole 4pole 5pole</small> <small>4h 4h 4h</small>	230 V 50 a. 60 Hz <small>3pole 4pole 5pole</small> <small>6h 9h 9h</small>	400 V 50 a. 60 Hz <small>3pole 4pole 5pole</small> <small>9h 6h 6h</small>	500 V 50 a. 60 Hz <small>3pole 4pole 5pole</small> <small>7h 7h 7h</small>	> 50 - 500 V 100 - 300 Hz <small>3pole 4pole 5pole</small> <small>10h 10h 10h</small>	> 50 - 500 V over 300 - 500 Hz <small>3pole 4pole 5pole</small> <small>2h 2h 2h</small>			
Part numbers													
	16	5										10	174
	32	5										10	245
<i>pic. 231 PH</i>													
	16	3	211 304	211 306	211 309							10	112
	16	4	211 404	211 409	211 406	211 407	211 407	211 410	211 402			10	154
	16	5	211 504	211 509	211							10	170
	32	3	231 304	231 306	231 309							10	211
	32	4	231 404	231 409	231 406	231 407	231 407	231 410	231 402			10	217
	32	5	231 504	231 509	231							10	240
	63	3	261 304	261 306	261 309							5	475
	63	4	261 404	261 409	261 406	261 407	261 407	261 410	261 402			5	566
	63	5	261 504	261 509	261							5	613
<i>pic. 231</i>													
	16	5										10	172
	32	5										10	257
<i>pic. 232</i>													
	16	3	219 304	219 306	219 309							10	133
	16	4	219 404	219 409	219 406	219 407	219 407	219 410	219 402			10	177
	16	5	219 504	219 509	219							10	198
	32	3	239 304	239 306	239 309							10	242
	32	4	239 404	239 409	239 406	239 407	239 407	239 410	239 402			10	257
	32	5	239 504	239 509	239							10	285
<i>pic. 239</i>													
	63	3	269 304	269 306	269 309							5	501
	63	4	269 404	269 409	269 406	269 407	269 407	269 410	269 402			5	623
	63	5	269 504	269 509	269							5	668
	125	3	279 304	279 306	279 309							2	1185
	125	4	279 404	279 409	279 406	279 407	279 407	279 410	279 402			2	1329
	125	5	279 504	279 509	279							2	1473
<i>pic. 269</i>													
	16	3	216 304	216 306	216 309							10	106
	16	4	216 404	216 409	216 406	216 407	216 407	216 410	216 402			10	150
	16	5	216 504	216 509	216							10/60	163
	32	3	236 304	236 306	236 309							10	214
	32	4	236 404	236 409	236 406	236 407	236 407	236 410	236 402			10	230
	32	5	236 504	236 509	236							10	251
<i>pic. 236</i>													



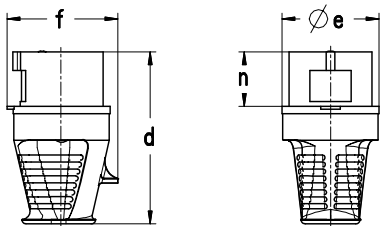
Amp.	16			32		
Pole	3	4	5	3	4	5
d	85	98	98	115	115	115
e	50.3	64.3	64.3	72	72	72
f	70	86	86	96	96	100
n	37	37	37	45.8	45.8	45.8
p	8/15	10/16.5	10/16.5	11/22	11/22	11/22

Angled plugs,
back part RAL 1013 pearl white,
IP 44



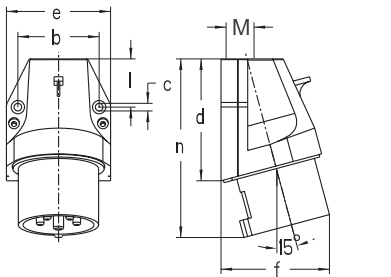
Amp.	16			32		
Pole	3	4	5	3	4	5
d	85	98	98	115	115	115
e	50.3	64.3	64.3	72	72	72
f	70	86	86	96	96	100
n	37	37	37	45.8	45.8	45.8
p	8/15	10/16.5	10/16.5	11/22	11/22	11/22

Angled plugs,
back part RAL 9010 clear white,
IP 44



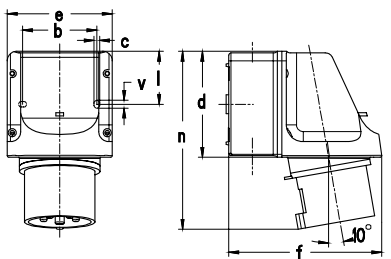
Amp.	16		32		63	
Pole	4	5	4	5	4	5
d	65	65	155	72	240	81
Øe	58	65	72	72	81	81
f	68	75	79	88	97	97
n	37	37	46	46	67	67

Phase sequence control plugs,
IP 44



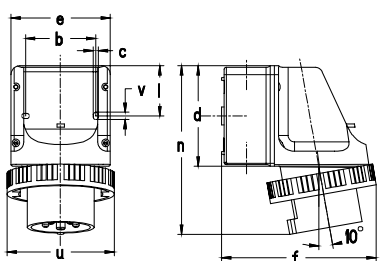
Amp.	16			32		
Pole	3	4	5	3	4	5
b	45.5	60	60	60	60	60
c	5.3	5.3	5.3	5.3	5.3	5.3
d	74	80	80	97	97	97
e	60	74	74	82	82	82
f	60	73	73	80	80	86
l	28	31	31	45	45	45
n	110	117	117	141	141	141
M	20	20	20	25	25	25

Wall mounting appliance inlets,
external fixing,
1 top cable entry,
IP 44



Amp.	16			32		
Pole	4	5	3	4	5	
b	66.5	66.5	66.5	66.5	66.5	
c	5	5	5	5	5	
d	96	96	96	96	96	
e	95	95	95	95	95	
f	140	140	140	140	140	
l	47.5	47.5	47.5	47.5	47.5	
n	151	151	160	160	160	
v	7	7	7	7	7	
M	20/25	20/25	20/25	20/25	20/25	

Wall mounting appliance inlets,
internal fixing,
2 cable entries both, top and bottom (knock-out),
IP 44



Amp.	16			32		
Pole	3	4	5	3	4	5
b	66.5	66.5	66.5	66.5	66.5	66.5
c	5	5	5	5	5	5
d	96	96	96	96	96	96
e	95	95	95	95	95	95
f	140	140	140	147	147	150
l	47.5	47.5	47.5	47.5	47.5	47.5
n	154	154	154	164	164	164
u	72	81	88	96	96	103
v	7	7	7	7	7	7
M	20/25	20/25	20/25	20/25	20/25	20/25

Wall mounting appliance inlets,
internal fixing,
2 cable entries both, top and bottom (knock-out),
IP 67



Ampère

Poles

110 V
50 a. 60 Hz
3pole 4pole 5pole
4h 4h 4h

230 V
50 a. 60 Hz
3pole 4pole 5pole
6h 9h 9h

400 V
50 a. 60 Hz
3pole 4pole 5pole
9h 6h 6h

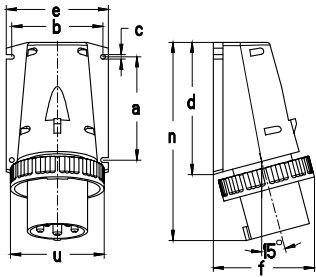
500 V
50 a. 60 Hz
3pole 4pole 5pole
7h 7h 7h

> 50 - 500 V
100 - 300 Hz
3pole 4pole 5pole
10h 10h 10h

> 50 - 500 V
over 300 - 500 Hz
3pole 4pole 5pole
2h 2h 2h

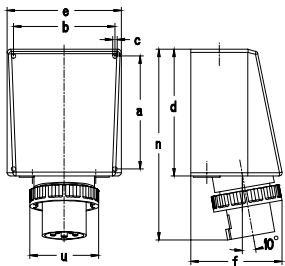


Part numbers										
<p>pic. 236 PW</p>	16	3		216 306 PW					10	106
	16	4			216 406 PW				10	150
	16	5			216 PW				10	163
	32	3		236 306 PW					10	214
	32	4			236 406 PW				10	230
	32	5			236 PW				10	251
<p>pic. 236 RW</p>	16	3		216 306 RW					10	106
	16	4			216 406 RW				10	150
	16	5			216 RW				10	163
	32	3		236 306 RW					10	214
	32	4			236 406 RW				10	230
	32	5			236 RW				10	251
<p>pic. 230DF</p>	for voltage ranges of 110 V - 690 V									
	16	4			210 406 DF				10	144
	16	5			210 DF				10	173
	32	4			230 406 DF				10	198
	32	5			230 DF				10	241
	63	4			260 406 DF				10	603
63	5			260 DF				5	685	
<p>pic. 630</p>	16	3	610 304	610 306	610 309				10	126
	16	4	610 404	610 409	610 406	610 407	610 410	610 402	10	164
	16	5	610 504	610 509	610				10/60	177
	32	3	630 304	630 306	630 309				10	219
	32	4	630 404	630 409	630 406	630 407	630 410	630 402	10	237
	32	5	630 504	630 509	630				10	256
<p>pic. 636</p>	16	4	616 404	616 409	616 406	616 407	616 410	616 402	5	323
	16	5	616 504	616 509	616				5	352
	32	3	636 304	636 306	636 309				5	349
	32	4	636 404	636 409	636 406	636 407	636 410	636 402	5	372
	32	5	636 504	636 509	636				5	399
	<p>pic. 638</p>	16	3	618 304	618 306	618 309				5
16		4	618 404	618 409	618 406	618 407	618 410	618 402	5	328
16		5	618 504	618 509	618				5	357
32		3	638 304	638 306	638 309				5	421
32		4	638 404	638 409	638 406	638 407	638 410	638 402	5	427
32		5	638 504	638 509	638				5	463



Amp.	63		
Pole	3	4	5
a	136	120	120
b	104	106	106
c	6	5.6	5.6
d	170	152	152
e	118	118	118
f	171	118	118
n	250	232	232
u	113	113	113
M	32	32	32

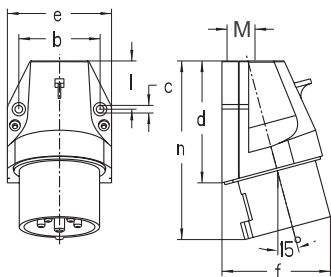
Wall mounting appliance inlets,
external fixing,
1 top cable entry,
IP 67



Amp.	63		
Pole	3	4	5
a	240	240	240
b	200	200	200
c	7	7	7
d	263	263	263
e	220	220	220
f	175	175	175
n	390	390	390
u	130	130	130
M1	50/20	50/20	50/20
M2	40	40	40

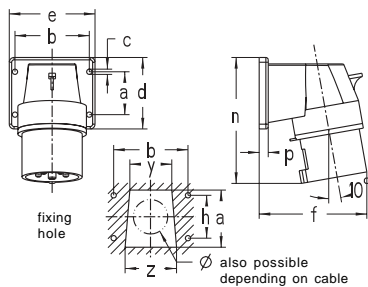
Wall mounting appliance inlets,
internal fixing,
cable entries:
top: 1 x M 50 and 1 x M 20, bottom: 2 x M 40,
3 pole: with terminal block set 3 x 50 mm²,
4 pole: with terminal block set 4 x 50 mm²,
5 pole: with terminal block set 5 x 50 mm²,
IP 67

OK = without terminal block set



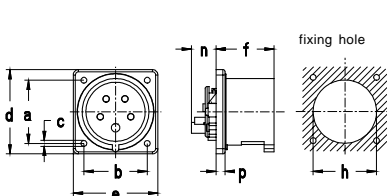
Amp.	16	32
Pole	5	5
b	60	60
c	5.3	5.3
d	80	97
e	74	82
f	73	86
h	31	45
n	117	141
M	20	25

Wall mounting appliance inlets with phase inverters,
external fixing,
1 top cable entry,
IP 44



Amp.	16			32			63		
Pole	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	72	90	92	103	103	103	116	116	116
h	38	52	52	60	60	60	70	70	70
n	97	110	110	129	129	129	185	185	185
p	9.5	9.5	9.5	9.5	9.5	9.5	6	6	6
y	30	38	38	44	44	44	56	56	56
z	36	46	46	54	54	54	65	65	65

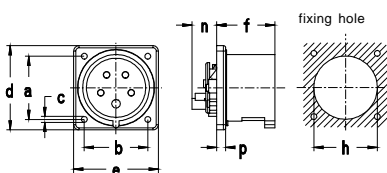
Panel mounting appliance inlets,
right-angled, flange screwed on,
IP 44



Amp.	16			32		
Pole	3	4	5	3	4	5
a	47	60	60	60	60	60
b	47	60	60	60	60	60
c	5.5	5.5	5.5	5.5	5.5	5.5
d	62	80	80	80	80	80
e	62	80	80	80	80	80
f	47	47	47	56	56	56
h	50	67	67	71	71	71
n	22	22	22	22	22	22
p	8.5	8.5	8.5	8.5	8.5	8.5

Panel mounting appliance inlets,
straight, flange screwed on,
IP 44

- a retaining means has to be fitted at the right distance on the main enclosure to fix the coupler cover -

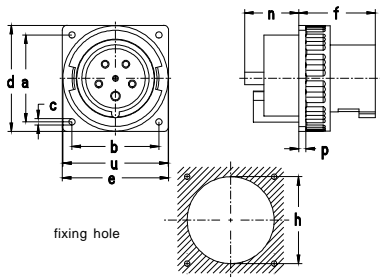


Amp.	16			32		
Pole	3	4	5	3	4	5
a	47	60	60	60	60	60
b	47	60	60	60	60	60
c	5.5	5.5	5.5	5.5	5.5	5.5
d	62	80	80	80	80	80
e	62	80	80	80	80	80
f	47	47	47	56	56	56
h	50	67	67	71	71	71
n	22	22	22	22	22	22
p	8.5	8.5	8.5	8.5	8.5	8.5

Panel mounting appliance inlets with phase inverters
straight, flange screwed on,
IP 44

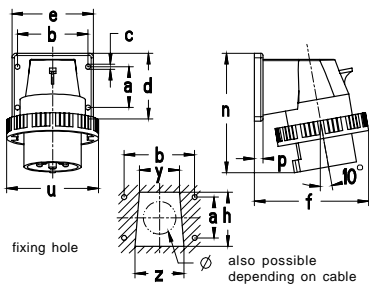
- a retaining means has to be fitted at the right distance on the main enclosure to fix the coupler cover -

3 2P+E 4 3P+E 5 3P+N+E			Ampère	Poles	110 V 50 a. 60 Hz <small>3pole 4pole 5pole</small> <small>4h 4h 4h</small>	230 V 50 a. 60 Hz <small>3pole 4pole 5pole</small> <small>6h 9h 9h</small>	400 V 50 a. 60 Hz <small>3pole 4pole 5pole</small> <small>9h 6h 6h</small>	500 V 50 a. 60 Hz <small>3pole 4pole 5pole</small> <small>7h 7h 7h</small>	> 50 - 500 V 100 - 300 Hz <small>3pole 4pole 5pole</small> <small>10h 10h 10h</small>	> 50 - 500 V over 300 - 500 Hz <small>3pole 4pole 5pole</small> <small>2h 2h 2h</small>		
Part numbers												
	63	3	668 304	668 306	668 309						2	825
	63	4	668 404	668 409	668 406	668 407	668 410	668 402			2	827
	63	5	668 504	668 509	668						2	891
	125	3	678 304	678 306	678 309						1	2700
	125	4	678 404	678 409	678 406	678 407	678 410	678 402			1	3005
	125	5	678 504	678 509	678						1	3800
	125	3	678 304 OK	678 306 OK	678 309 OK						1	860
	125	4	678 404 OK	678 409 OK	678 406 OK	678 407 OK	678 410 OK	678 402 OK			1	1455
	125	5	678 504 OK	678 509 OK	678 OK						1	2250
	16	5									10	184
	32	5									10	264
	16	3	611 304	611 306	611 309						10	122
	16	4	611 404	611 409	611 406	611 407	611 410	611 402			10	176
	16	5	611 504	611 509	611						10	207
	32	3	631 304	631 306	631 309						10	230
	32	4	631 404	631 409	631 406	631 407	631 410	631 402			10	293
	32	5	631 504	631 509	631						10	276
	63	3	661 304	661 306	661 309						5	456
	63	4	661 404	661 409	661 406	661 407	661 410	661 402			5	513
	63	5	661 504	661 509	661						5	553
	16	3	615 304	615 306	615 309						10	94
	16	4	615 404	615 409	615 406	615 407	615 410	615 402			10	131
	16	5	615 504	615 509	615						10	145
	32	3	635 304	635 306	635 309						10	150
	32	4	635 404	635 409	635 406	635 407	635 410	635 402			10	166
	32	5	635 504	635 509	635						10	191
	16	5									10	145
	32	5									10	191



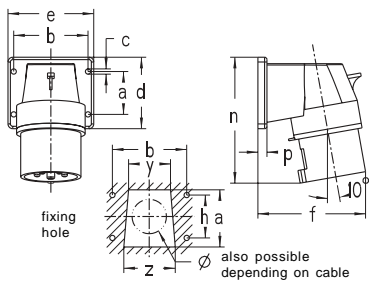
Amp.	125		
Pole	3	4	5
a	104	104	104
b	104	104	104
c	6.5	6.5	6.5
d	130	130	130
e	130	130	130
f	93	93	93
h	90	90	90
n	56	56	56
p	7.5	7.5	7.5
u	130	130	130

Panel mounting appliance inlets,
straight, flange screwed on,
IP 67 🇩🇪



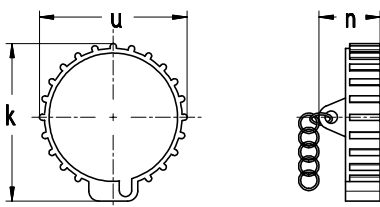
Amp.	16			32			63		
Pole	3	4	5	3	4	5	3	4	5
a	30	40	40	45	45	45	90	90	90
b	55	68	68	78	78	78	90	90	90
c	5.5	5.5	5.5	5.5	5.5	5.5	6.2	6.2	6.2
d	52	66	66	75	75	75	114	114	114
e	65	80	80	90	90	90	114	114	114
f	81	99	103	111	111	117	129	129	129
h	38	52	52	60	60	60	90	90	90
n	98	111	113	131	131	131	184	184	184
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 mounting appliance inlets,
right-angled, flange screwed on,
IP 67 🇩🇪



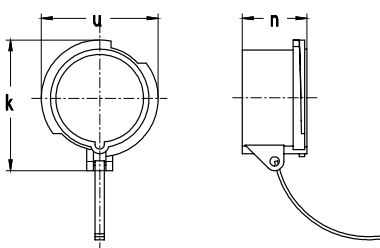
Amp.	16	32
Pole	5	5
a	40	45
b	68	78
c	5.5	5.5
d	66	75
e	80	90
f	92	103
h	52	60
n	110	129
p	9.5	9.5
y	38	44
z	46	54

Panel mounting appliance inlets with phase inverters,
right-angled, flange screwed on
IP 44 🇩🇪



Amp.	16			32			63		
Pole	3	4	5	3	4	5	3	4	5
k	48	55	60	63	63	68	79	79	79
n	24	16	20	27	10	17	34	11	11
u	52	60	65	70	70	75	88	88	88

Protective caps
for plugs and appliance inlets,
complete with cord,
IP 44 🇩🇪



Amp.	16			32		
Pole	3	4	5	3	4	5
k	70	79	86	91	91	99
n	41	41	42	51	51	52
u	60	68	76	82	82	89

Amp.	63			125		
Pole	3	4	5	3	4	5
k	108	108	108	119	119	119
n	73	73	73	79	79	79
u	95	95	95	108	108	108

Protective caps
for plugs and appliance inlets,
complete with cord,
IP 67 🇩🇪



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



Part numbers

 <i>pic. 679</i>	125	3	679 304	679 306	679 309				2	673
	125	4	679 404	679 409	679 406	679 407	679 410	679 402	2	910
	125	5	679 504	679 509	679				2	1147

 <i>pic. 639</i>	16	3	619 304	619 306	619 309				5	195
	16	4	619 404	619 409	619 406	619 407	619 410	619 402	5	206
	16	5	619 504	619 509	619				10	217
	32	3	639 304	639 306	639 309				10	223
	32	4	639 404	639 409	639 406	639 407	639 410	639 402	10	259
	32	5	639 504	639 509	639				5	295
	63	3	669 304	669 306	669 309				5	525
	63	4	669 404	669 409	669 406	669 407	669 410	669 402	5	569
	63	5	669 504	669 509	669				5	613

 <i>pic. 631PH</i>	16	5			611 PH				10	205
	32	5			631 PH				10	283

for Ampère for poles Part numbers

 <i>pic. 634500</i>	16	3			614 300				10	12
	16	4			614 400				10	16
	16	5			614 500				10	19
	32	3			634 400				10	18
	32	4			634 400				10	18
	32	5			634 500				10	21
	63	3			664 500				10	47
	63	4			664 500				10	47
	63	5			664 500				10	47

 <i>pic. 633500</i>	16	3			613 300				10	34
	16	4			613 400				10	36
	16	5			613 500				10	54
	32	3			633 400				10	59
	32	4			633 400				10	59
	32	5			633 500				10	59
	63	3			663 500				10	108
	63	4			663 500				10	108
	63	5			663 500				10	108
	125	3			673 500				10	115
	125	4			673 500				10	115
	125	5			673 500				10	115