Type and meaning

RD AC - □ □ □

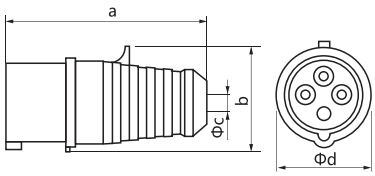
- No. of poles
- Rated current (1-16A, 2-32A, 3-63A, 4-125A)
- Apply code (0-plug, 1-socket, 2-connector, 3-concealed socket)
- Industry plug
- Company code



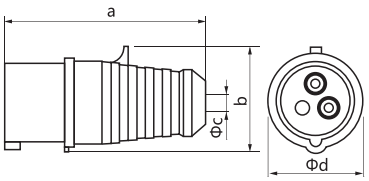
Technical data and dimension

Table 1

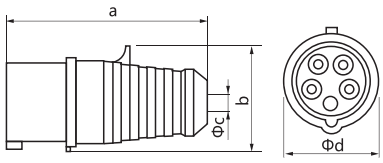
Type	Current A	Voltage V	IP Class	Contact Clock	Dimension a(mm)	b(mm)	c(mm)	d(mm)
Plug RDAC-013	16	110-130	IP44	4h	122	59	6	50
		220-250		6h	122	59	6	50
Plug RDAC-014	16	380-415	IP44	6h	122	65	6	54
Plug RDAC-015	16	220-380 240-415	IP44	6h	130	72	8	63
Plug RDAC-023	32	110-130	IP44	4h	139	75	8	64
		220-250		6h	139	75	8	64
Plug RDAC-024	32	380-415	IP44	6h	139	75	8	64
Plug RDAC-025	32	220-380 240-415	IP44	6h	143	84	8	69.5
Plug RDAC-033	63	220-250	IP67	6h	230	109	-	-
Plug RDAC-034	63	380-415	IP67	6h	230	109	-	-
Plug RDAC-035	63	220-380 240-415	IP67	6h	230	109	-	-
Plug RDAC-043	125	220-250	IP67	6h	293	124	-	-
Plug RDAC-044	125	380-415	IP67	6h	293	124	-	-
Plug RDAC-045	125	220-380 240-415	IP67	6h	293	124	-	-



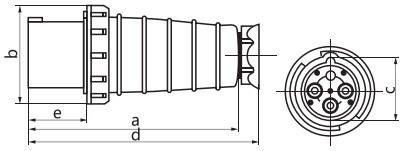
Plug RADC-013,023 dimension Table1



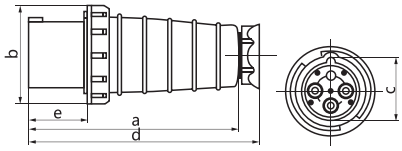
Plug RADC-014,024 dimension Table1



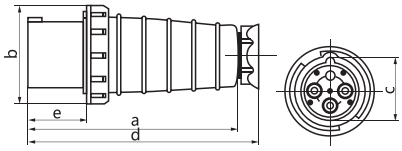
Plug RADC-015,025 dimension Table1



Plug RADC-033,043 dimension Table1



Plug RADC-034,044 dimension Table1



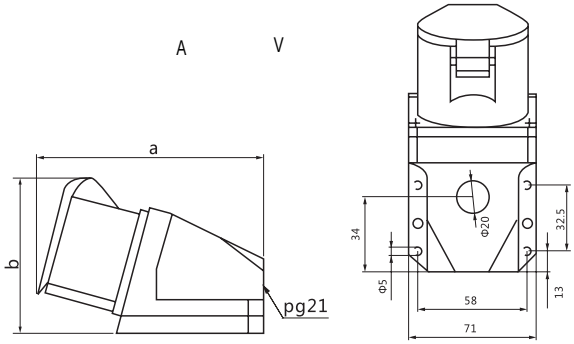
Plug RADC-035,045 dimension Table1

Table 2

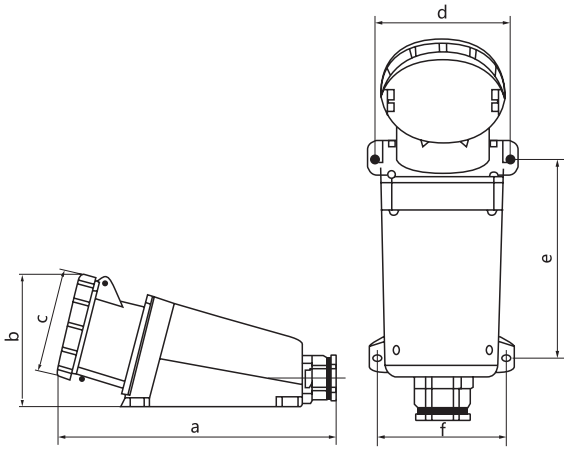
Type	Current A	Voltage V	IP Class	Contact Clock	Dimension						
					a(mm)	b(mm)	c(mm)	d(mm)	e(mm)	f(mm)	g(mm)
Socket RDAC-113	16	110-130	IP44	4h	131	88	-	-	-	-	-
		220-250		6h	131	88	-	-	-	-	-
Socket RDAC-114	16	380-415	IP44	6h	132	91	-	-	-	-	-
Socket RDAC-115	16	220-380 240-415	IP44	6h	132	98	-	-	-	-	-
Socket RDAC-123	32	110-130	IP44	4h	149	100	-	-	-	-	-
		220-250		6h	149	100	-	-	-	-	-
Socket RDAC-124	32	380-415	IP44	6h	149	100	-	-	-	-	-
Socket RDAC-125	32	220-380 240-415	IP44	6h	151	104	-	-	-	-	-
Socket RDAC-133	63	220-250	IP67	6h	270	135	107	119	158	109	-
Socket RDAC-134	63	380-415	IP67	6h	270	135	107	119	158	109	-
Socket RDAC-135	63	220-380 240-415	IP67	6h	270	135	107	119	158	109	-
Socket RDAC-143	125	220-250	IP67	6h	343	135	- 122	135	187	132	-
Socket RDAC-144	125	380-415	IP67	6h	343	135	122	135	187	132	-
Socket RDAC-145	125	220-380 240-415	IP67	6h	343	135	122	135	187	132	-
Concealed socket RDAC-313	16	110-130	IP44	4h	69	69	56	56	30	47	50
		220-250		6h	69	69	56	56	30	47	50
Concealed socket RDAC-314	16	380-415	IP44	6h	69	69	56	56	25	51	43
Concealed socket RDAC-315	16	220-380 240-415	IP44	6h	69	69	56	56	27	50	55
Concealed socket RDAC-323	32	110-130	IP44	4h	71	71	56	56	29	61	55
		220-250		6h	69	69	56	56	30	47	50
Concealed socket RDAC-324	32	380-415	IP44	6h	71	71	56	56	29	61	55

Table 2 cont.

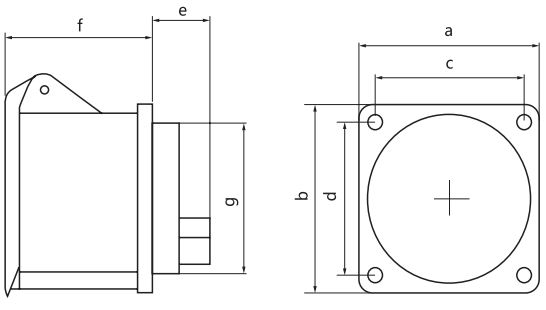
Type	Current A	Voltage B	IP Class	Contact Clock	Dimension						
					a(mm)	b(mm)	c(mm)	d(mm)	e(mm)	f(mm)	g(mm)
Concealed socket RDAC-325	32	220-380 240-415	IP44	6h	71	71	56	56	29	61	60
Concealed socket RDAC-333	63	220-250	IP67	6h	107	88	58	-	-	80	100
Concealed socket RDAC-334	63	380-415	IP67	6h	107	88	58	-	-	80	100
Concealed socket RDAC-335	63	220-380 240-415	IP67	6h	107	88	58	-	-	80	100
Concealed socket RDAC-343	125	220-250	IP67	6h	122	95	65	-	-	100	120
Concealed socket RDAC-344	125	380-415	IP67	6h	122	95	65	-	-	100	120
Concealed socket RDAC-345	125	220-380 240-415	IP67	6h	122	95	65	-	-	100	120



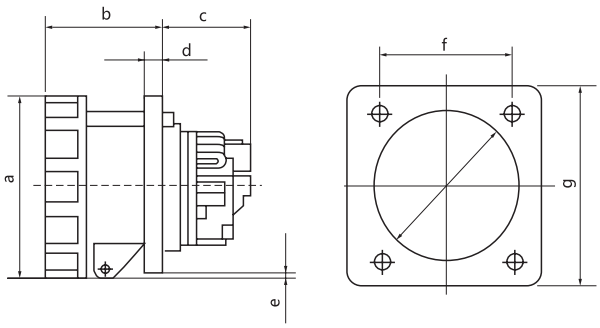
Socket RDAC-113,114,115,123,124,125 dimension Table2



Socket RDAC-133,134,135,143,144,145 dimension Table2



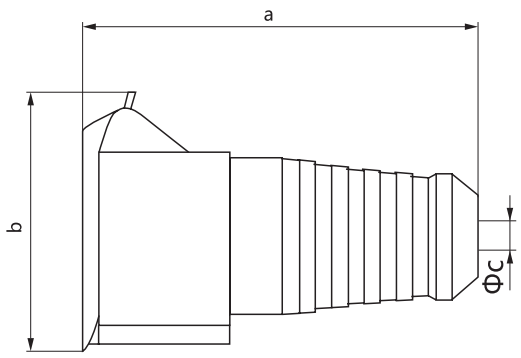
Concealed socket RDAC-313,314,315,323,324,325 dimension Table2



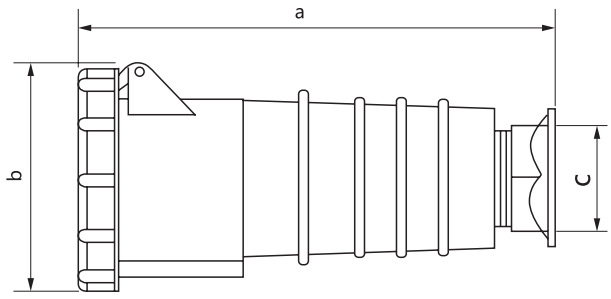
Concealed socket RDAC-333,334,335,343,344,345 dimension Table2

Table 3

Type	Current A	Voltage B	IP Class	Contact Clock	Dimension		
					a(mm)	b(mm)	c(mm)
Connector RDAC-213	16	110-130	IP44	4h	131	70	6
		220-250		6h	131	70	6
Connector RDAC-214	16	380-415	IP44	6h	131	78	6
Connector RDAC-215	16	220-380 240-415	IP44	6h	140	92	8
Connector RDAC-223	32	110-130	IP44	4h	150	92	8
		220-250		6h	150	92	8
Connector RDAC-224	32	380-415	IP44	6h	150	92	8
Connector RDAC-225	32	220-380 240-415	IP44	6h	154	102	8
Connector RDAC-233	63	220-250	IP44	6h	240	112	29
Connector RDAC-234	63	380-415	IP44	6h	240	112	29
Connector RDAC-235	63	220-380 240-415	IP44	6h	240	112	29
Connector RDAC-243	125	220-250	IP44	6h	303	124	36
Connector RDAC-244	125	380-415	IP44	6h	303	124	36
Connector RDAC-245	125	220-380 240-415	IP44	6h	303	124	36



Connector RDAC-213,214,215,223,224,225 dimension Table3

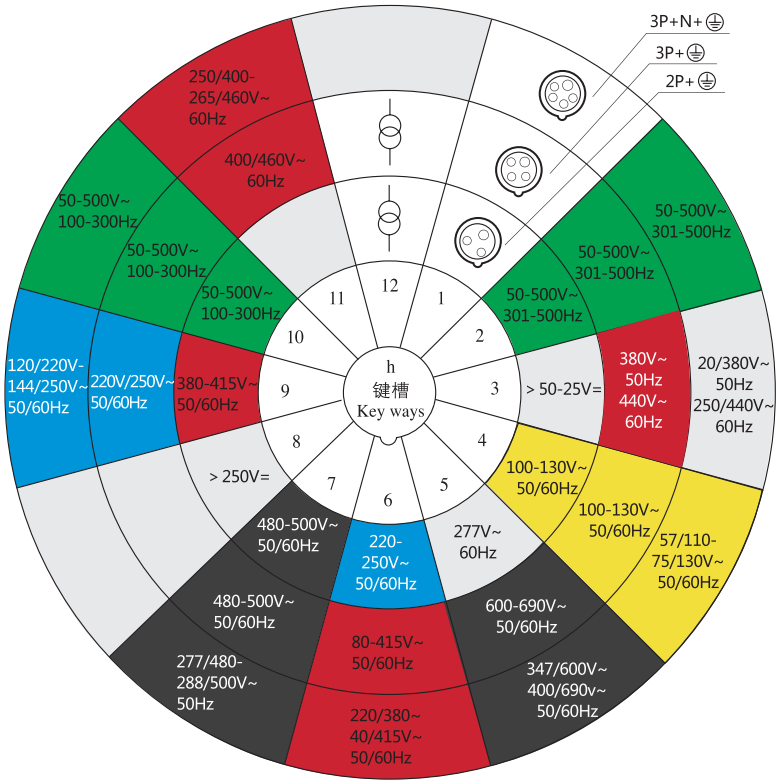


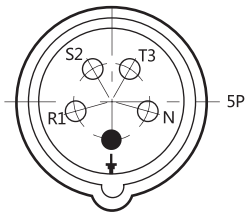
Connector RDAC-233,234,235,243,244,245 dimension Table3

Clock distribution

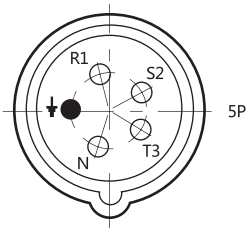
In order to distinguish between the different voltage and frequency, plug socket device, the location of the grounding plug sleeve, please refer to the following clock distribution.

At the same time, we use different color for different voltage and frequency.Please find below:





380V=6 O'clock



220V=9 O'clock

Socket (front view)