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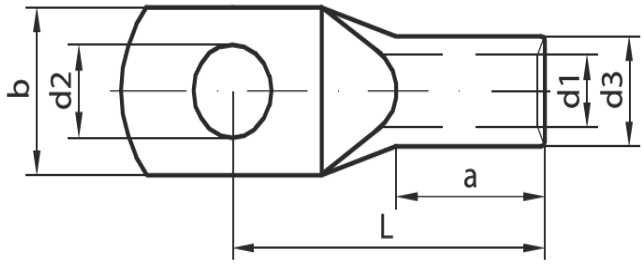
CODE: P4021xx
Item: Cable compressive lugs CP-P

PRODUCT TECHNICAL SPECIFICATION

Description: Cable compressive lugs CP-P is designed for connection copper conductors to copper busbars. Lug is used for voltages up to 1kV.





No.	Cable cross section (mm^2)	Code	Type	Dimensions (mm)						Num. of press. m./h.	Packing				Barcode
				a	b	d1	d2	d3	L		Prod. weight (g)	Bag packing (pcs)	Box packing (pcs)	Box BRUTO weight (kg)	
1	6	P40-21-01	CP 6/5	10	9	3.8	5.3	5.5	21	2/-	3.00	100	4000	12.49	8605031004984
2	6	P40-21-02	CP 6/6	10	9	3.8	6.4	5.5	21	2/-	2.90	100	4000	12.09	8605031004991
3	6	P40-21-46	CP 6/8	10	9	3.8	8.4	5.5	21	2/-	2.70	100	4000	11.29	8605031005431
4	10	P40-21-03	CP 10/5	10	9	4.5	5.3	7	24	2/-	6.00	100	4000	24.49	8605031005004
5	10	P40-21-04	CP 10/6	10	9	4.5	6.4	7	24	2/-	5.90	100	4000	24.09	8605031005011
6	10	P40-21-43	CP 10/8	10	12	4.5	8.4	7	24	2/-	5.60	100	4000	22.89	8605031005400
7	10	P40-21-48	CP 10/10	10	15	4.5	10.5	7	24	2/-	5.90	100	4000	24.09	8605031005455
8	16	P40-21-05	CP 16/6	17	14	5.5	6.4	8.5	36	2/-	11.70	100	2000	23.89	8605031005028
9	16	P40-21-06	CP 16/8	17	14	5.5	8.4	8.5	36	2/-	12.00	100	2000	24.49	8605031005035
10	16	P40-21-07	CP 16/10	17	17	5.5	10.5	8.5	36	2/-	11.20	100	2000	22.89	8605031005042
11	16	P40-21-44	CP 16/12	17	17	5.5	13	8.5	36	2/-	11.00	100	2000	22.49	8605031005417
12	25	P40-21-72	CP 25/5	17	17.5	7	5.3	10	36	2/-	16.00	50	1500	24.49	8605031007305
13	25	P40-21-08	CP 25/6	17	17.5	7	6.4	10	36	2/-	15.30	50	1500	23.44	8605031005691
14	25	P40-21-09	CP 25/8	17	17.5	7	8.4	10	36	2/-	15.30	50	1500	23.44	8605031005066

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				a	b	d1	d2	d3	L		Prod. weight (g)	Bag packing (pcs)	Box packing (pcs)	Box BRUTO weight (kg)	
15	25	P40-21-10	CP 25/10	17	17.5	7	10.5	10	36	2/-	14.60	50	1500	22.39	8605031005073
16	25	P40-21-11	CP 25/12	17	19.5	7	13	10	37	2/-	13.50	50	1500	20.74	8605031005080
17	35	P40-21-49	CP 35/6	15.5	20	8.5	6.4	12	36	2/2	23.00	50	1000	23.49	8605031005462
18	35	P40-21-12	CP 35/8	15.5	20	8.5	8.4	12	36	2/2	22.40	50	1000	22.89	8605031005097
19	35	P40-21-13	CP 35/10	15.5	20	8.5	10.5	12	36	2/2	22.20	50	1000	22.69	8605031005103
20	35	P40-21-14	CP 35/12	18	21	8.5	13	12	36	2/2	22.20	50	1000	22.69	8605031005110
21	35	P40-21-52	CP 35/16	18	21	8.5	17	12	36	2/2	24.00	50	1000	24.49	8605031005493
22	50	P40-21-58	CP 50/6	20	21.5	10	6.4	14	43	3/2	38.50	50	500	19.74	8605031005554
23	50	P40-21-15	CP 50/8	20	21.5	10	8.4	14	43	3/2	37.20	50	500	19.09	8605031005127
24	50	P40-21-16	CP 50/10	20	21.5	10	10.5	14	43	3/2	37.00	50	500	18.99	8605031005134
25	50	P40-21-17	CP 50/12	22	24	10	13	14	43	3/2	37.20	50	500	19.09	8605031005141
26	50	P40-21-56	CP 50/14	22	24	10	15	14	43	3/2	36.00	50	500	18.49	8605031005530
27	50	P40-21-18	CP 50/16	22	28	10	17	14	43	3/2	36.00	50	500	18.49	8605031005158
28	70	P40-21-70	CP 70/6	23	24	12	6.4	16	46	3/2	48.60	50	500	24.79	8605031005677
29	70	P40-21-19	CP 70/8	23	24	12	8.4	16	46	3/2	46.20	50	500	23.59	8605031005165
30	70	P40-21-20	CP 70/10	23	24	12	10.5	16	46	4/2	46.20	50	500	23.59	8605031005172
31	70	P40-21-21	CP 70/12	24	24	12	13	16	46	4/2	44.00	50	500	22.49	8605031005189
32	70	P40-21-55	CP 70/14	24	24	12	15	16	46	4/2	45.00	50	500	22.99	8605031005523
33	70	P40-21-22	CP 70/16	24	28	12	17	16	46	4/2	44.80	50	500	22.89	8605031005196
34	70	P40-21-63	CP 70/20	24	28	12	21	16	46	4/2	43.80	50	500	22.39	8605031005608
35	95	P40-21-50	CP 95/8	26	26	13.5	8.4	18	55	4/2	66.00	25	200	13.69	8605031005479
36	95	P40-21-23	CP 95/10	26	26	13.5	10.5	18	55	4/2	66.00	25	200	13.69	8605031005202

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				a	b	d1	d2	d3	L		Prod. weight (g)	Bag packing (pcs)	Box packing (pcs)	Box BRUTO weight (kg)	
37	95	P40-21-24	CP 95/12	26	26	13.5	13	18	55	4/2	66.00	25	200	13.69	8605031005219
38	95	P40-21-54	CP 95/14	26	26	13.5	15	18	55	4/2	65.20	25	200	13.53	8605031005516
39	95	P40-21-25	CP 95/16	26	26	13.5	17	18	55	4/2	66.00	25	200	13.69	8605031005226
40	95	P40-21-67	CP 95/20	26	26	13.5	21	18	55	4/2	60.40	25	200	12.57	8605031005646
41	120	P40-21-57	CP 120/8	30	29	15.5	8.4	19	58	4/2	64.40	25	200	13.37	8605031005547
42	120	P40-21-26	CP 120/10	30	29	15.5	10.5	19	58	4/2	63.20	25	200	13.13	8605031005233
43	120	P40-21-27	CP 120/12	30	29	15.5	13	19	58	4/2	63.20	25	200	13.13	8605031005240
44	120	P40-21-59	CP 120/14	30	29	15.5	15	19	58	4/2	62.40	25	200	12.97	8605031005561
45	120	P40-21-28	CP 120/16	30	29	15.5	17	19	58	4/2	63.20	25	200	13.13	8605031005257
46	150	P40-21-60	CP 150/8	30	34	17	8.4	21	57	4/2	88.00	25	200	18.09	8605031005578
47	150	P40-21-30	CP 150/10	30	34	17	10.5	21	57	4/2	86.80	25	200	17.85	8605031005271
48	150	P40-21-31	CP 150/12	30	34	17	13	21	57	4/2	86.00	25	200	17.69	8605031005288
49	150	P40-21-51	CP 150/14	30	34	17	15	21	57	4/2	85.60	25	200	17.61	8605031005486
50	150	P40-21-32	CP 150/16	30	32	17	17	21	57	4/2	85.30	25	200	17.55	8605031005295
51	150	P40-21-33	CP 150/20	30	40	17	21	21	57	4/2	85.00	25	200	12.09	8605031005301
52	185	P40-21-34	CP 185/10	35	37	19	10.5	24	65	4/2	141.00	10	150	21.64	8605031005318
53	185	P40-21-35	CP 185/12	35	37	19	13	24	65	4/2	139.00	10	150	21.34	8605031005325
54	185	P40-21-64	CP 185/14	35	37	19	15	24	65	4/2	136.00	10	150	20.89	8605031005615
55	185	P40-21-36	CP 185/16	35	37	19	17	24	65	4/2	134.00	10	150	20.59	8605031005332
56	185	P40-21-37	CP 185/20	35	40	19	21	24	65	4/2	160.00	10	150	24.49	8605031005349
57	240	P40-21-45	CP 240/10	37	38	21	10.5	26	80	-/2	165.00	10	100	17.00	8605031005424
58	240	P40-21-38	CP 240/12	37	38	21	13	26	80	-/2	160.00	10	100	16.50	8605031005356

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				a	b	d1	d2	d3	L		Prod. weight (g)	Bag packing (pcs)	Box packing (pcs)	Box BRUTO weight (kg)	
59	240	P40-21-62	CP 240/14	37	38	21	15	26	80	-/2	158.00	10	100	16.28	8605031005592
60	240	P40-21-39	CP 240/16	37	38	21	17	26	80	-/2	156.00	10	100	16.08	8605031005363
61	300	P40-21-69	CP 300/10	37	43	23.5	21	29.5	87	-/2	351.00	10	50	18.04	8605031005660
62	300	P40-21-65	CP 300/12	37	43	23.5	13	29.5	87	-/2	344.00	10	50	17.69	8605031005622
63	300	P40-21-41	CP 300/16	37	43	23.5	17	29.5	87	-/2	340.00	10	50	17.49	8605031005387
64	300	P40-21-42	CP 300/20	37	43	23.5	21	29.5	87	-/2	334.00	10	50	17,19	8605031005394

Other characteristics:

Body material: Copper alloy
Coating: Galvanized (other per client request)
Required tools: Hydraulic or pneumatic press with appropriate inserts
Marking: Manufacturer, Cross section – diameter of hole
Standard: SRPS N.F4.101

PLAMEN reserves the right to correct data as per requirements of technical development without previous notification.