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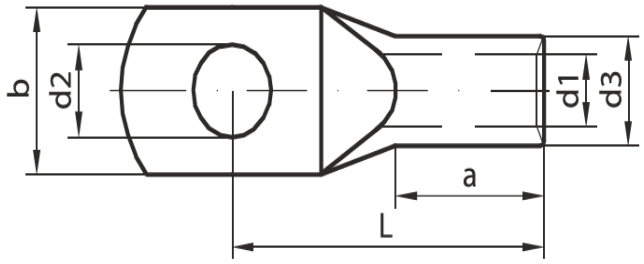
CODE: D4021xx
Item: Cable compressive lugs CP-D

PRODUCT TECHNICAL SPECIFICATION

Description: Cable compressive lugs CP-D are 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	D40-21-01	CP 6/5	10	8.5	3.8	5.3	5.5	24	2/2	3.77	100	500	2.38	8605031001341
2	6	D40-21-02	CP 6/6	10	8.5	3.8	6.4	5.5	24	2/2	3.52	100	500	2.25	8605031001358
3	6	D40-21-46	CP 6/8	10	8.5	3.8	8.4	5.5	24	2/2	3.33	100	500	2.16	8605031001792
4	10	D40-21-03	CP 10/5	10	9	4.5	5.3	7	27	2/2	6.82	100	500	3.90	8605031001365
5	10	D40-21-04	CP 10/6	10	9	4.5	6.4	7	27	2/2	6.50	100	500	3.74	8605031001372
6	10	D40-21-43	CP 10/8	10	9	4.5	8.4	7	27	2/2	5.50	100	500	3.24	8605031001761
7	10	D40-21-48	CP 10/10	10	12	4.5	10.5	7	27	2/2	5.65	100	500	3.32	8605031001808
8	16	D40-21-05	CP 16/6	20	13	5.5	6.4	8.5	36	2/2	13.15	100	500	7.07	8605031001389
9	16	D40-21-06	CP 16/8	20	13	5.5	8.4	8.5	36	2/2	13.00	100	500	6.99	8605031001396
10	16	D40-21-07	CP 16/10	20	17	5.5	10.5	8.5	36	2/2	12.72	100	500	6.85	8605031001402
11	16	D40-21-44	CP 16/12	20	17	5.5	13	8.5	36	2/2	12.37	100	500	6.68	8605031001778
12	25	D40-21-08	CP 25/6	20	14	7	6.4	10	38	2/2	17.00	50	500	8.99	8605031001419
13	25	D40-21-09	CP 25/8	20	16	7	8.4	10	38	2/2	16.36	50	500	8.67	8605031001426
14	25	D40-21-10	CP 25/10	20	17	7	10.5	10	38	2/2	16.49	50	500	8.74	8605031001433

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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	D40-21-11	CP 25/12	20	19	7	13	10	38	2/2	15.26	50	500	8.12	8605031001440
16	35	D40-21-12	CP 35/8	20	17	8.5	8.4	12.5	42	2/2	27.40	50	500	14.19	8605031001457
17	35	D40-21-13	CP 35/10	20	19	8.5	10.5	12.5	42	2/2	29.29	50	500	15.14	8605031001464
18	35	D40-21-14	CP 35/12	20	21	8.5	13	12.5	42	2/2	31.00	50	500	15.99	8605031001471
19	50	D40-21-15	CP 50/8	28	20	10	8.4	14.5	52	3/2	42.56	50	500	21.77	8605031001488
20	50	D40-21-16	CP 50/10	28	22	10	10.5	14.5	52	3/2	43.78	50	500	22.38	8605031001495
21	50	D40-21-17	CP 50/12	28	24	10	13	14.5	52	3/2	41.60	50	500	21.29	8605031001501
22	50	D40-21-18	CP 50/16	28	28	10	17	14.5	52	3/2	42.00	50	500	21.49	8605031001518
23	70	D40-21-19	CP 70/8	28	24	11,5	8.4	16.5	55	3/2	56.36	50	200	11.76	8605031001525
24	70	D40-21-20	CP 70/10	28	24	11,5	10.5	16.5	55	3/2	57.76	50	200	12.05	8605031001532
25	70	D40-21-21	CP 70/12	28	24	11,5	13	16.5	55	3/2	54.00	50	200	11.29	8605031001549
26	70	D40-21-55	CP 70/14	28	24	11,5	15	16.5	55	3/2	60.80	50	200	12.65	8605031001815
27	70	D40-21-22	CP 70/16	28	30	11,5	17	16.5	55	3/2	55.78	50	200	11.65	8605031001556
28	95	D40-21-23	CP 95/10	35	28	13.5	10.5	19	65	4/2	75.08	25	200	15.51	8605031001563
29	95	D40-21-24	CP 95/12	35	28	13.5	13	19	65	4/2	75.56	25	200	15.61	8605031001570
30	95	D40-21-25	CP 95/16	35	32	13.5	17	19	65	4/2	74.52	25	200	15.40	8605031001587
31	120	D40-21-26	CP 120/10	35	32	15.5	10.5	21	70	4/2	74.40	25	200	15.37	8605031001594
32	120	D40-21-27	CP 120/12	35	32	15.5	13	21	70	4/2	69.36	25	200	14.37	8605031001600
33	120	D40-21-59	CP 120/14	35	32	15.5	15	21	70	4/2	69.50	25	200	14.39	8605031001822
34	120	D40-21-28	CP 120/16	35	32	15.5	17	21	70	4/2	70.68	25	200	14.63	8605031001617
35	120	D40-21-29	CP 120/20	35	38	15.5	21	21	70	4/2	72.00	25	200	14.89	8605031001624
36	150	D40-21-30	CP 150/10	35	34	17	10.5	23.5	78	4/2	96.96	25	100	10.19	8605031001631

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37	150	D40-21-31	CP 150/12	35	34	17	13	23.5	78	4/2	95.00	25	100	9.99	8605031001648
38	150	D40-21-32	CP 150/16	35	34	17	17	23.5	78	4/2	90.40	25	100	9.53	8605031001655
39	150	D40-21-33	CP 150/20	35	40	17	21	23.5	78	4/2	90.00	25	100	9.49	8605031001662
40	185	D40-21-34	CP 185/10	40	37	19	10.5	25.5	82	4/2	178.67	10	100	18.36	8605031001679
41	185	D40-21-35	CP 185/12	40	37	19	13	25.5	82	4/2	178.24	10	100	18.32	8605031001686
42	185	D40-21-36	CP 185/16	40	37	19	17	25.5	82	4/2	175.60	10	100	18.05	8605031001693
43	185	D40-21-37	CP 185/20	40	40	19	21	25.5	82	4/2	182.78	10	100	18.77	8605031001709
44	240	D40-21-45	CP 240/10	40	42	21,5	10.5	29	92	-/2	310.00	10	100	31.48	8605031001785
45	240	D40-21-38	CP 240/12	40	42	21,5	13	29	92	-/2	300.00	10	100	30.48	8605031001716
46	240	D40-21-39	CP 240/16	40	42	21,5	17	29	92	-/2	285.00	10	100	29.00	8605031001723
47	240	D40-21-40	CP 240/20	40	45	21,5	21	29	92	-/2	270.00	10	100	27.48	8605031001730
48	300	D40-21-60	CP 300/12	50	48	24.5	13	32	100	-/2	349.20	10	100	35.41	8605031001839
49	300	D40-21-41	CP 300/16	50	48	24.5	17	32	100	-/2	350.00	10	100	35.49	8605031001747
50	300	D40-21-42	CP 300/20	50	48	24.5	21	32	100	-/2	348.00	10	100	35.29	8605031001754
51	400	D40-21-66	CP 400/16	70	55	27.5	17	38.5	115	-/4	395.00	10	50	20.24	8605031001846
52	400	D40-21-73	CP 400/20	70	55	27.5	21	38.5	115	-/4	390.00	10	50	19.99	8605031001914
53	500	D40-21-75	CP 500/16	70	60	31	17	42	125	-/4	425.00	10	50	21.74	8605031001938
54	500	D40-21-74	CP 500/20	70	60	31	21	42	125	-/4	420.00	10	50	21.49	8605031001921

Other characteristics:

Body material: Copper alloy

Coating: Galvanized (other per client request)

Required tools: Hydraulic or pneumatic press with appropriate inserts

Marking: Manufacturer, pressing, cross section – diameter of hole

Standard: DIN 46235

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