

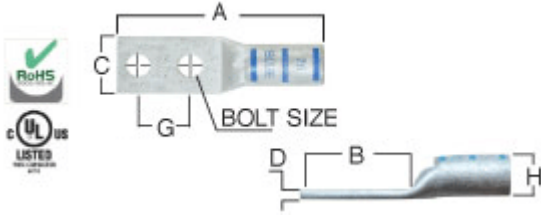
500 kcmil Catalog

Compression Connectors / Two hole 0°

CATEGORY EDITION

500 kcmil

Compression Connectors / Two hole 0° / 500 kcmil



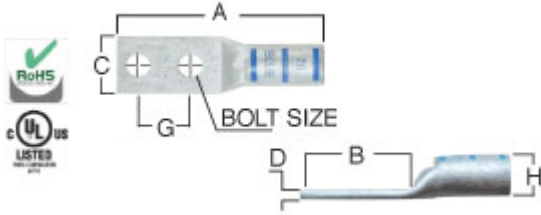
Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM8 TBM12	Brown	87
Panduit	CT-720 CT-920	Brown	P87
Burndy	Y35 Y45	Brown	20

#	Cat.No	Wire Size		Dimension (in.)						
		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	D	G	H
1	DB511241	500 kcmil	500 Navy	1/2	4.31	2.31	1.63	0.22	1.25	0.99
2	DB511241-250	500 kcmil	500 Navy	1/2	4.72	2.37	1.54	0.22	1.25	0.95
3	DB511241-251	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	4.59	3.05	1.89	0.26	1.25	1.17
4	DB511241-260	500 kcmil	500 Navy	1/2	4.20	2.33	1.52	0.23	1.25	0.95
5	DB511241-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	4.48	2.33	1.81	0.27	1.25	1.12
6	DB511243	500 kcmil	500 Navy	1/2	5.00	3	1.61	0.22	1.75	0.99
7	DB511243-250	500 kcmil	500 Navy	1/2	5.36	3.01	1.54	0.22	1.75	0.95
8	DB511243-251	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	5.09	3.55	1.89	0.26	1.75	1.17
9	DB511243-260	500 kcmil	500 Navy	1/2	4.70	2.83	1.52	0.23	1.75	0.95
10	DB511243-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	4.98	2.83	1.81	0.27	1.75	1.12
11	DB511243-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	4.98	2.83	1.63	0.27	1.75	1.12
12	DB511434-250	500 kcmil	500 Navy	1/4	3.69	1.34	1.54	0.22	0.75	0.95
13	DB511434-260	500 kcmil	500 Navy	1/4	3.26	1.39	1.52	0.23	0.75	0.95
14	DB513801	500 kcmil	500 Navy	3/8	3.93	1.93	1.61	0.22	1.00	0.99
15	DB513801-250	500 kcmil	500 Navy	3/8	4.17	1.82	1.54	0.22	1.00	0.95
16	DB513801-251	-	535.3 kcmil 1325/24 (500 MCM NOM)	3/8	3.90	2.61	1.89	0.26	1.00	1.17
17	DB513801-260	500 kcmil	500 Navy	3/8	3.70	1.83	1.52	0.23	1.00	0.95
18	DB513801-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	3/8	3.98	1.83	1.81	0.27	1.00	1.12
19	DB513801-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	3/8	3.98	1.83	1.63	0.27	1.00	1.12
20	DB513801-262	500 kcmil	500 Navy	3/8	3.70	1.83	1.55	0.23	1.00	0.95
21	DB515601-251	-	535.3 kcmil 1325/24 (500 MCM NOM)	5/16	3.83	2.57	1.89	0.26	1.00	1.17
22	DB515601-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	5/16	3.85	1.07	1.84	0.27	1.00	1.12
23	LB511243	500 kcmil	500 Navy	1/2	5.95	3.00	1.61	0.22	1.75	0.99
24	LB511243-250	500 kcmil	500 Navy	1/2	6.10	3.01	1.54	0.22	1.75	0.95
25	LB511243-260	500 kcmil	500 Navy	1/2	5.68	2.83	1.52	0.23	1.75	0.95
26	LB511243P-250	500 kcmil	500 Navy	1/2	6.11	3.01	1.54	0.22	1.75	0.95
27	LB511243P-251	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	6.49	3.01	1.89	0.26	1.75	1.17
28	LB511243P-260	500 kcmil	500 Navy	1/2	5.68	2.83	1.55	0.23	1.75	0.95
29	LB511243P-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	6.24	2.83	1.81	0.27	1.75	1.12
30	LB511434	500 kcmil	500 Navy	1/4	4.89	1.94	1.61	0.22	0.75	0.99

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		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	D	G	H
31	LB511434-250	500 kcmil	500 Navy	1/4	4.43	1.34	1.54	0.22	0.75	0.95
32	LB511434-260	500 kcmil	500 Navy	1/4	4.24	1.39	1.55	0.23	0.75	0.95
33	LB511434P-250	500 kcmil	500 Navy	1/4	4.44	1.34	1.54	0.22	0.75	0.95
34	LB511434P-260	500 kcmil	500 Navy	1/4	4.24	1.39	1.55	0.23	0.75	0.95
35	LB513801	500 kcmil	500 Navy	3/8	4.88	1.93	1.61	0.22	1.00	0.99
36	LB513801-250	500 kcmil	500 Navy	3/8	4.91	1.82	1.54	0.22	1.00	0.95
37	LB513801-260	500 kcmil	500 Navy	3/8	4.68	1.83	1.55	0.23	1.00	0.95
38	LB513801P	500 kcmil	500 Navy	3/8	4.88	1.93	1.61	0.22	1.00	0.99
39	LB513801P-250	500 kcmil	500 Navy	3/8	4.92	1.82	1.54	0.22	1.00	0.95
40	LB513801P-260	500 kcmil	500 Navy	3/8	4.68	1.83	1.55	0.23	1.00	0.95
41	LB513801P-261	500 kcmil	500 Navy	3/8	5.12	1.83	1.72	0.27	1.00	0.99
42	LB513801P-263	-	535.3 kcmil 1325/24 (500 MCM NOM)	3/8	5.24	1.83	1.81	0.27	1.00	1.12
43	WP511241-134	500 kcmil	500 Navy	1/2	4.17	2.01	1.55	0.23	1.25	0.96
44	WP511243-088	500 kcmil	500 Navy	1/2	4.96	2.80	1.55	0.23	1.75	0.96
45	WP511243-189	500 kcmil	500 Navy	1/2	4.96	2.80	1.55	0.23	1.75	0.96
46	WP513801-063	500 kcmil	500 Navy	3/8	3.96	1.82	1.55	0.23	1.00	0.96
47	WP513801-182	500 kcmil	500 Navy	3/8	3.96	1.82	1.55	0.23	1.00	0.96