

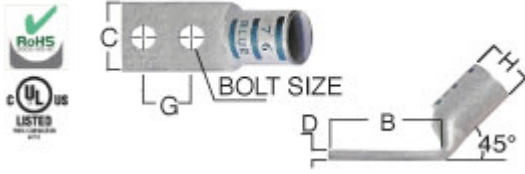
500 kcmil Catalog

Compression Connectors / Two hole 45°

CATEGORY EDITION

500 kcmil

Compression Connectors / Two hole 45° / 500 kcmil



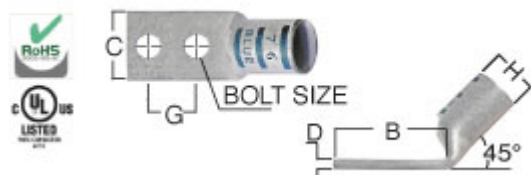
Installation Information

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	B	C	D	G	H
1	DB511241F-250	500 kcmil	500 Navy	1/2	2.37	1.54	0.22	1.25	0.95
2	DB511241F-251	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	2.51	1.89	0.26	1.25	1.17
3	DB511241F-260	500 kcmil	500 Navy	1/2	2.33	1.52	0.23	1.25	0.95
4	DB511241F-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	2.33	1.81	0.27	1.25	1.12
5	DB511243F	500 kcmil	500 Navy	1/2	3.00	1.61	0.22	1.75	0.99
6	DB511243F-250	500 kcmil	500 Navy	1/2	3.01	1.54	0.22	1.75	0.95
7	DB511243F-251	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	3.01	1.89	0.26	1.75	1.17
8	DB511243F-260	500 kcmil	500 Navy	1/2	2.83	1.52	0.23	1.75	0.95
9	DB511243F-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	2.83	1.81	0.27	1.75	1.12
10	DB511243F-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	2.83	1.63	0.27	1.75	1.12
11	DB511434F-250	500 kcmil	500 Navy	1/4	1.34	1.54	0.22	0.75	0.95
12	DB511434F-260	500 kcmil	500 Navy	1/4	1.39	1.52	0.23	0.75	0.95
13	DB513801F	500 kcmil	500 Navy	3/8	1.93	1.61	0.22	1.00	0.99
14	DB513801F-250	500 kcmil	500 Navy	3/8	1.82	1.54	0.22	1.00	0.95
15	DB513801F-251	-	535.3 kcmil 1325/24 (500 MCM NOM)	3/8	1.82	1.89	0.26	1.00	1.17
16	DB513801F-260	500 kcmil	500 Navy	3/8	1.83	1.52	0.23	1.00	0.95
17	DB513801F-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	3/8	1.83	1.81	0.27	1.00	1.12
18	DB513801F-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	3/8	1.83	1.63	0.27	1.00	1.12
19	DB513801F-262	500 kcmil	500 Navy	3/8	1.83	1.55	0.23	1.00	0.95
20	DB515601F-251	-	535.3 kcmil 1325/24 (500 MCM NOM)	5/16	1.75	1.89	0.26	1.00	1.17
21	DB515601F-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	5/16	1.70	1.84	0.27	1.00	1.12
22	LB511243F	500 kcmil	500 Navy	1/2	3.00	1.61	0.22	1.75	0.99
23	LB511243F-250	500 kcmil	500 Navy	1/2	3.01	1.54	0.22	1.75	0.95
24	LB511243F-260	500 kcmil	500 Navy	1/2	2.83	1.52	0.23	1.75	0.95
25	LB511243FP-250	500 kcmil	500 Navy	1/2	3.01	1.54	0.22	1.75	0.95
26	LB511243FP-260	500 kcmil	500 Navy	1/2	2.83	1.55	0.23	1.75	0.95
27	LB511243FP-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	2.83	1.81	0.27	1.75	1.12
28	LB511434F	500 kcmil	500 Navy	1/4	1.94	1.61	0.22	0.75	0.99
29	LB511434F-250	500 kcmil	500 Navy	1/4	1.34	1.54	0.22	0.75	0.95
30	LB511434F-260	500 kcmil	500 Navy	1/4	1.39	1.55	0.23	0.75	0.95

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#	Cat.No	Wire Size		Dimension (in.)					
		Code	Flex Class G,H,I,K,M	Bolt Size	B	C	D	G	H
31	LB511434FP-250	500 kcmil	500 Navy	1/4	1.34	1.54	0.22	0.75	0.95
32	LB511434FP-260	500 kcmil	500 Navy	1/4	1.39	1.55	0.23	0.75	0.95
33	LB513801F	500 kcmil	500 Navy	3/8	1.93	1.61	0.22	1.00	0.99
34	LB513801F-250	500 kcmil	500 Navy	3/8	1.82	1.54	0.22	1.00	0.95
35	LB513801F-260	500 kcmil	500 Navy	3/8	1.83	1.55	0.23	1.00	0.95
36	LB513801FP	500 kcmil	500 Navy	3/8	1.93	1.61	0.22	1.00	0.99
37	LB513801FP-250	500 kcmil	500 Navy	3/8	1.82	1.54	0.22	1.00	0.95
38	LB513801FP-260	500 kcmil	500 Navy	3/8	1.83	1.55	0.23	1.00	0.95
39	LB513801FP-261	500 kcmil	500 Navy	3/8	1.83	1.72	0.27	1.00	1.09
40	LB513801FP-263	-	535.3 kcmil 1325/24 (500 MCM NOM)	3/8	1.83	1.81	0.27	1.00	1.12
41	WP511243F-090	500 kcmil	500 Navy	1/2	2.79	1.55	0.23	1.75	0.96
42	WP513801F-068	500 kcmil	500 Navy	3/8	1.79	1.55	0.23	1.00	0.96