

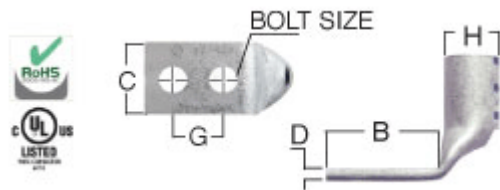
500 kcmil Catalog

Compression Connectors / Two hole 90°

CATEGORY EDITION

500 kcmil

Compression Connectors / Two hole 90° / 500 kcmil



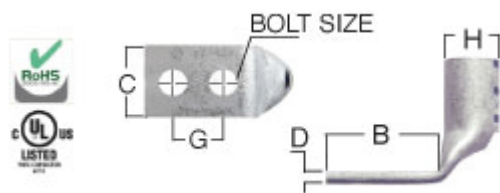
Installation Information

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	DB511241A-250	500 kcmil	500 Navy	1/2	2.37	1.54	0.22	1.25	0.95
2	DB511241A-251	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	2.51	1.89	0.26	1.25	1.17
3	DB511241A-260	500 kcmil	500 Navy	1/2	2.33	1.52	0.23	1.25	0.95
4	DB511241A-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	2.33	1.81	0.27	1.25	1.12
5	DB511243A	500 kcmil	500 Navy	1/2	3.00	1.61	0.22	1.75	0.99
6	DB511243A-250	500 kcmil	500 Navy	1/2	3.00	1.54	0.22	1.75	0.95
7	DB511243A-251	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	3.00	1.89	0.26	1.75	1.17
8	DB511243A-260	500 kcmil	500 Navy	1/2	2.83	1.52	0.23	1.75	0.95
9	DB511243A-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	2.83	1.81	0.27	1.75	1.12
10	DB511434A-250	500 kcmil	500 Navy	1/4	1.34	1.54	0.22	0.75	0.95
11	DB511434A-260	500 kcmil	500 Navy	1/4	1.39	1.52	0.23	0.75	0.95
12	DB513801A	500 kcmil	500 Navy	3/8	1.93	1.61	0.22	1.00	0.99
13	DB513801A-250	500 kcmil	500 Navy	3/8	1.82	1.54	0.22	1.00	0.95
14	DB513801A-251	-	535.3 kcmil 1325/24 (500 MCM NOM)	3/8	1.82	1.89	0.26	1.00	1.17
15	DB513801A-260	500 kcmil	500 Navy	3/8	1.83	1.52	0.23	1.00	0.95
16	DB513801A-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	3/8	1.83	1.81	0.27	1.00	1.12
17	DB513801A-262	500 kcmil	500 Navy	3/8	1.83	1.55	0.23	1.00	0.95
18	DB515601A-251	-	535.3 kcmil 1325/24 (500 MCM NOM)	5/16	1.75	1.89	0.26	1.00	1.17
19	DB515601A-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	5/16	1.70	1.84	0.27	1.00	1.12
20	LB511243A-250	500 kcmil	500 Navy	1/2	3.00	1.54	0.22	1.75	0.95
21	LB511243A-260	500 kcmil	500 Navy	1/2	2.83	1.52	0.23	1.75	0.95
22	LB511243AP	500 kcmil	500 Navy	1/2	3.00	1.61	0.22	1.75	0.99
23	LB511243AP-250	500 kcmil	500 Navy	1/2	3.00	1.54	0.22	1.75	0.95
24	LB511243AP-260	500 kcmil	500 Navy	1/2	2.83	1.55	0.23	1.75	0.95
25	LB511243AP-261	-	535.3 kcmil 1325/24 (500 MCM NOM)	1/2	2.83	1.81	0.27	1.75	1.12
26	LB511434A	500 kcmil	500 Navy	1/4	1.94	1.61	0.22	0.75	0.99
27	LB511434A-250	500 kcmil	500 Navy	1/4	1.34	1.54	0.22	0.75	0.95
28	LB511434A-260	500 kcmil	500 Navy	1/4	1.39	1.55	0.23	0.75	0.95
29	LB511434AP-250	500 kcmil	500 Navy	1/4	1.34	1.54	0.22	0.75	0.95
30	LB511434AP-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	LB513801A	500 kcmil	500 Navy	3/8	1.93	1.61	0.22	1.00	0.99
32	LB513801A-250	500 kcmil	500 Navy	3/8	1.82	1.54	0.22	1.00	0.95
33	LB513801A-260	500 kcmil	500 Navy	3/8	1.83	1.55	0.23	1.00	0.95
34	LB513801AP	500 kcmil	500 Navy	3/8	1.93	1.61	0.22	1.00	0.99
35	LB513801AP-250	500 kcmil	500 Navy	3/8	1.82	1.54	0.22	1.00	0.95
36	LB513801AP-260	500 kcmil	500 Navy	3/8	1.83	1.55	0.23	1.00	0.95
37	LB513801AP-261	500 kcmil	500 Navy	3/8	1.83	1.72	0.27	1.00	1.09
38	LB513801AP-263	-	535.3 kcmil 1325/24 (500 MCM NOM)	3/8	1.83	1.81	0.27	1.00	1.12
39	WP511243A-092	500 kcmil	500 Navy	1/2	2.79	1.55	0.23	1.75	0.96
40	WP513801A-070	500 kcmil	500 Navy	3/8	1.79	1.55	0.23	1.00	0.96