

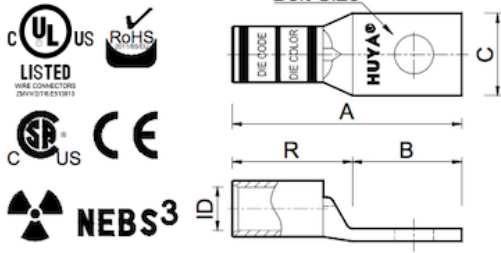
500 kcmil Catalog

Compression Connectors / One hole 0°

CATEGORY EDITION

500 kcmil

Compression Connectors / One hole 0° / 500 kcmil



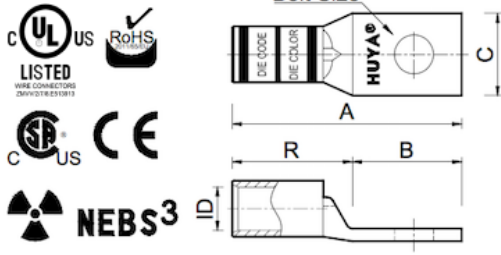
Installation Information

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

#	Cat.No	Code	Wire Size		Dimension (in.)					
				Flex Class G,H,I,K,M	Bolt Size	A	B	C	R	ID
1	DA5101-250	500 kcmil	500 Navy		1	4.24	1.89	1.54	2.39	0.84
2	DA5101-260	500 kcmil	500 Navy		1	3.81	1.94	1.55	1.91	0.84
3	DA5112	500 kcmil	500 Navy		1/2	3.25	1.25	1.61	2.04	0.88
4	DA5112-250	500 kcmil	500 Navy		1/2	3.52	1.17	1.54	2.39	0.84
5	DA5112-251	535.3 kcmil 1325/24 500 kcmil	535.3 kcmil 1325/24 500 kcmil		1/2	3.46	1.38	1.89	2.12	1.03
6	DA5112-260	500 kcmil	500 Navy		1/2	2.95	1.08	1.55	1.91	0.84
7	DA5112-261	535.3 kcmil 1325/24 500 kcmil	535.3 kcmil 1325/24 500 kcmil		7/8	3.13	1.08	1.84	2.09	0.98
8	DA5134-250	500 kcmil	500 Navy		3/4	3.87	1.52	1.54	2.39	0.84
9	DA5134-260	500 kcmil	500 Navy		3/4	3.39	1.52	1.55	1.91	0.84
10	DA5138	500 kcmil	500 Navy		3/8	3.00	1.00	1.61	2.04	0.88
11	DA5138-251	535.3 kcmil 1325/24 500 kcmil	535.3 kcmil 1325/24 500 kcmil		5/8	2.91	0.83	1.89	2.12	1.03
12	DA5138-260	500 kcmil	500 Navy		3/8	2.70	0.83	1.55	1.91	0.84
13	DA5138-261	535.3 kcmil 1325/24 500 kcmil	535.3 kcmil 1325/24 500 kcmil		3/8	2.88	0.83	1.84	2.09	0.98
14	DA5156-251	535.3 kcmil 1325/24 500 kcmil	535.3 kcmil 1325/24 500 kcmil		1/2	2.90	0.82	1.89	2.12	1.03
15	DA5156-261	535.3 kcmil 1325/24 500 kcmil	535.3 kcmil 1325/24 500 kcmil		5/8	2.75	0.70	1.84	2.09	0.98
16	DA5158	500 kcmil	500 Navy		5/8	3.58	1.58	1.61	2.04	0.88
17	DA5158-241	1100/24 = 444 kcmil 500 Weld, 59/.0417 427/.0325,703/.0253	1100/24 = 444 kcmil 500 Weld, 59/.0417 427/.0325,703/.0253		1/2	3.73	1.58	1.75	2.19	0.96
18	DA5158-250	500 kcmil	500 Navy		3/8	3.73	1.38	1.54	2.39	0.84
19	DA5158-250	500 kcmil	500 Navy		5/8	3.73	1.38	1.54		
20	DA5158-251	535.3 kcmil 1325/24 500 kcmil	535.3 kcmil 1325/24 500 kcmil		5/8	4.02	1.94	1.89	2.12	1.03
21	DA5158-260	500 kcmil	500 Navy		5/8	3.20	1.33	1.55	1.91	0.84
22	DA5158-261	535.3 kcmil 1325/24 500 kcmil	535.3 kcmil 1325/24 500 kcmil		1/2	3.38	1.33	1.84	2.09	0.98
23	DA5178-250	500 kcmil	500 Navy		7/8	4.12	1.77	1.54	2.39	0.84
24	DA5178-260	500 kcmil	500 Navy		7/8	3.64	1.77	1.55	1.91	0.84
25	LA5112	500 kcmil	500 Navy		5/8	4.20	1.25	1.61	2.99	0.88
26	LA5112-250	500 kcmil	500 Navy		3/8	4.27	1.17	1.54	3.14	0.84
27	LA5112-260	500 kcmil	500 Navy		1/2	3.93	1.08	1.52	2.89	0.84
28	LA5112P-260	500 kcmil	500 Navy		3/8	3.93	1.08	1.55	2.89	0.84
29	LA5138P-260	500 kcmil	500 Navy		5/16	3.68	0.83	1.55	2.89	0.84
30	LA5158	500 kcmil	500 Navy		5/16	4.53	1.58	1.61	2.99	0.88

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#	Cat.No	Wire Size			Dimension (in.)				
		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	R	ID
31	LA5158-250	500 kcmil	500 Navy	1/2	4.48	1.38	1.54	3.14	0.84
32	LA5158-260	500 kcmil	500 Navy	5/8	4.18	1.33	1.52	2.89	0.84
33	LA5178-250	500 kcmil	500 Navy	5/8	4.87	1.77	1.54	3.14	0.84
34	WP5112-062	500 kcmil	500 Navy	1/2	3.24	1.12	1.55	1.91	0.84