

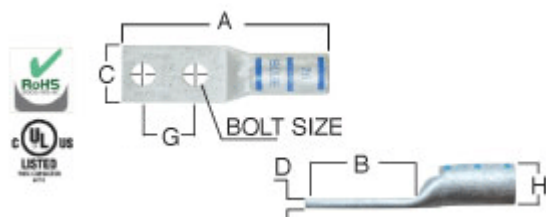
# #6AWG Catalog

Compression Connectors / Two hole 0°

CATEGORY EDITION

# #6AWG

Compression Connectors / Two hole 0° / #6AWG



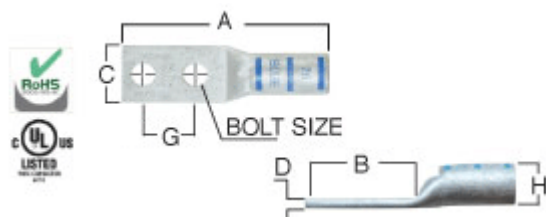
## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM5 TBM8	Blue	24
Panduit	CT-720 CT-1700	Blue	P24
Burndy	Y1MR MY29	Blue	7

#	Cat.No	Wire Size			Dimension (in.)					
		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	D	G	H
1	DB061001-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	2.55	1.54	0.46	0.08	1.00	0.27
2	DB061012	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	1.98	1.28	0.44	0.08	0.50	0.26
3	DB061012-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	2.03	1.02	0.42	0.09	0.50	0.26
4	DB061012-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	1.72	1.02	0.48	0.08	0.50	0.27
5	DB061016-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	1.91	1.21	0.44	0.07	0.69	0.27
6	DB061021-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	2.72	2.04	0.46	0.08	1.50	0.27
7	DB061034-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	2.3	1.29	0.46	0.08	0.75	0.27
8	DB061034-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	1.97	1.29	0.46	0.08	0.75	0.27
9	DB061034-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	1.97	1.27	0.48	0.08	0.75	0.27
10	DB061058-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	2.18	1.17	0.46	0.08	0.63	0.27
11	DB061058-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	1.85	1.17	0.46	0.08	0.63	0.27
12	DB061058-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	2.16	1.15	0.42	0.09	0.63	0.26
13	DB061058-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	1.85	1.15	0.44	0.07	0.63	0.27
14	DB061058-34	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	1.89	1.19	0.44	0.08	0.63-0.75	0.26
15	DB061069-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	1.91	1.23	0.46	0.08	0.69	0.27
16	DB061243-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/2	3.84	2.83	0.81	0.12	1.75	0.26
17	DB061243-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/2	3.53	2.83	0.83	0.12	1.75	0.27
18	DB061401	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.33	1.63	0.55	0.08	1.00	0.26
19	DB061401-242	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.45	1.75	0.43	0.08	1.00	0.26
20	DB061401-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.63	1.62	0.48	0.08	1.00	0.27
21	DB061401-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.3	1.62	0.48	0.08	1.00	0.27
22	DB061401-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.65	1.64	0.45	0.08	1.00	0.26
23	DB061401-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.34	1.64	0.48	0.08	1.00	0.27
24	DB061412	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.01	1.31	0.43	0.08	0.50	0.26
25	DB061412-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.15	1.14	0.45	0.08	0.50	0.26
26	DB061434	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.13	1.43	0.43	0.08	0.75	0.26
27	DB061434-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.38	1.37	0.48	0.08	0.75	0.27
28	DB061434-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.05	1.37	0.48	0.08	0.75	0.27
29	DB061434-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.4	1.39	0.44	0.08	0.75	0.26
30	DB061434-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.09	1.39	0.48	0.08	0.75	0.27

# #6AWG

Compression Connectors / Two hole 0° / #6AWG



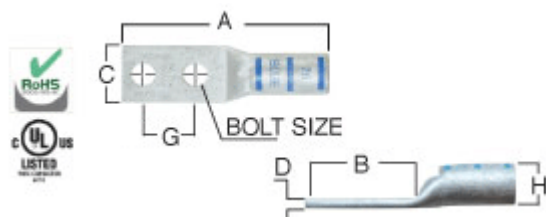
## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM5 TBM8	Blue	24
Panduit	CT-720 CT-1700	Blue	P24
Burndy	Y1MR MY29	Blue	7

#	Cat.No	Wire Size			Dimension (in.)					
		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	D	G	H
31	DB061458	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	1.98	1.28	0.44	0.08	0.63	0.26
32	DB061458-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.26	1.25	0.48	0.08	0.63	0.27
33	DB061458-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	1.93	1.25	0.48	0.08	0.63	0.27
34	DB061458-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.28	1.27	0.45	0.08	0.63	0.26
35	DB061458-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	1.97	1.27	0.48	0.08	0.63	0.27
36	DB062112-58	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#12	1.89	1.19	0.44	0.11	0.50-0.63	0.26
37	DB063801	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.51	1.81	0.55	0.08	1.00	0.26
38	DB063801-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.85	1.84	0.62	0.06	1.00	0.27
39	DB063801-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.52	1.84	0.62	0.06	1.00	0.27
40	DB063801-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.84	1.83	0.63	0.06	1.00	0.26
41	DB063801-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.53	1.83	0.58	0.06	1.00	0.27
42	DB065601-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	5/16	2.75	1.74	0.56	0.07	1.00	0.27
43	DB065601-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	5/16	2.42	1.74	0.56	0.07	1.00	0.27
44	DB065601-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	5/16	2.71	1.7	0.52	0.07	1.00	0.26
45	DB065601-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	5/16	2.40	1.70	0.52	0.07	1.00	0.27
46	DB065634-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	5/16	2.46	1.45	0.52	0.07	0.75	0.26
47	LB061034P-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	2.56	1.29	0.46	0.08	0.75	0.27
48	LB061034P-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	2.56	1.29	0.46	0.08	0.75	0.27
49	LB061034P-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	2.59	1.27	0.42	0.09	0.75	0.26
50	LB061034P-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	2.22	1.27	0.48	0.08	0.75	0.27
51	LB061058-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	2.44	1.17	0.46	0.08	0.63	0.27
52	LB061058P-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	2.44	1.17	0.46	0.08	0.63	0.27
53	LB061243	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/2	4.00	3.00	0.88	0.11	1.75	0.26
54	LB061243-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/2	4.28	3.01	0.81	0.16	1.75	0.27
55	LB061243-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/2	4.15	2.83	0.81	0.12	1.75	0.26
56	LB061243P-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/2	4.4	3.13	0.75	0.16	1.75	0.27
57	LB061243P-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/2	4.15	2.83	0.83	0.12	1.75	0.26
58	LB061401	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.63	1.63	0.43	0.08	1.00	0.26
59	LB061401-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.89	1.62	0.48	0.08	1.00	0.27
60	LB061401-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.96	1.64	0.45	0.08	1.00	0.26

# #6AWG

Compression Connectors / Two hole 0° / #6AWG



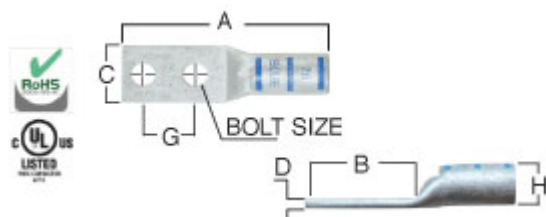
## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM5 TBM8	Blue	24
Panduit	CT-720 CT-1700	Blue	P24
Burndy	Y1MR MY29	Blue	7

#	Cat.No	Wire Size			Dimension (in.)					
		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	D	G	H
61	LB061401P-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.89	1.62	0.48	0.08	1.00	0.27
62	LB061401P-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.89	1.62	0.48	0.08	1.00	0.27
63	LB061401P-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.96	1.64	0.45	0.08	1.00	0.26
64	LB061401P-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.59	1.64	0.48	0.08	1.00	0.27
65	LB061412P-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.39	1.12	0.48	0.08	0.50	0.27
66	LB061434	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.43	1.43	0.43	0.08	0.75	0.26
67	LB061434-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.64	1.37	0.48	0.08	0.75	0.27
68	LB061434-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.71	1.39	0.45	0.08	0.75	0.26
69	LB061434P-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.64	1.37	0.48	0.08	0.75	0.27
70	LB061434P-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.64	1.37	0.48	0.08	0.75	0.27
71	LB061434P-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.71	1.39	0.45	0.08	0.75	0.26
72	LB061434P-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.34	1.39	0.48	0.08	0.75	0.27
73	LB061441P-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	3.14	1.87	0.48	0.08	1.25	0.27
74	LB061443P-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	3.64	2.37	0.48	0.08	1.75	0.27
75	LB061458	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.28	1.28	0.44	0.08	0.63	0.26
76	LB061458-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.52	1.25	0.48	0.08	0.63	0.27
77	LB061458-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.59	1.27	0.45	0.08	0.63	0.26
78	LB061458P-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.52	1.25	0.48	0.08	0.63	0.27
79	LB061458P-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.52	1.25	0.48	0.08	0.63	0.27
80	LB061458P-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.59	1.27	0.45	0.08	0.63	0.26
81	LB061458P-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.22	1.27	0.48	0.08	0.63	0.27
82	LB063801	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.93	1.93	0.59	0.06	1.00	0.26
83	LB063801-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	3.11	1.84	0.62	0.06	1.00	0.27
84	LB063801-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	3.15	1.83	0.63	0.06	1.00	0.26
85	LB063801P-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	3.11	1.84	0.62	0.06	1.00	0.27
86	LB063801P-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	3.11	1.84	0.62	0.06	1.00	0.27
87	LB063801P-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	3.15	1.83	0.58	0.06	1.00	0.26
88	LB063801P-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.78	1.83	0.58	0.06	1.00	0.27
89	LB063834-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.9	1.58	0.63	0.06	0.75	0.26
90	LB063834P-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.86	1.59	0.62	0.06	0.75	0.27

# #6AWG

Compression Connectors / Two hole 0° / #6AWG



## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM5 TBM8	Blue	24
Panduit	CT-720 CT-1700	Blue	P24
Burndy	Y1MR MY29	Blue	7

#	Cat.No	Wire Size			Dimension (in.)					
		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	D	G	H
91	LB063834P-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.9	1.58	0.58	0.06	0.75	0.26
92	LB063834P-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.53	1.58	0.58	0.06	0.75	0.27
93	LB063858P-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.74	1.47	0.62	0.06	0.63	0.27
94	LB063878-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	3.03	1.71	0.63	0.06	0.88	0.26
95	LB063878P-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.99	1.72	0.62	0.06	0.88	0.27
96	LB063878P-251	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.99	1.72	0.62	0.06	0.88	0.27
97	LB063878P-260	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	3.03	1.71	0.58	0.06	0.88	0.26
98	LB063878P-261	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.66	1.71	0.58	0.06	0.88	0.27
99	LB065634P-250	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	5/16	2.76	1.49	0.56	0.07	0.75	0.27
100	WP061058-108	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	#10	1.80	1.15	0.44	0.09	0.63	0.26
101	WP061401-109	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	2.26	1.61	0.44	0.09	1.00	0.26
102	WP061434-110	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	1.80	1.15	0.44	0.09	0.75	0.26
103	WP061458-003	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	1/4	1.80	1.15	0.44	0.09	0.63	0.26
104	WP063801-111	#6 AWG	#6 Weld 61/24 = 24.6 kcmil	3/8	2.24	1.59	0.59	0.07	1.00	0.26