

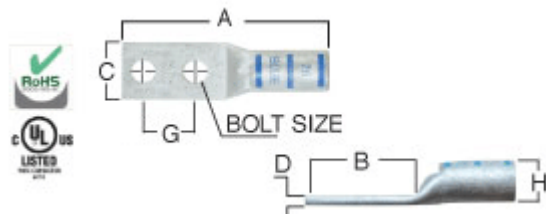
#8 AWG Catalog

Compression Connectors / Two hole 0°

CATEGORY EDITION

#8 AWG

Compression Connectors / Two hole 0° / #8 AWG



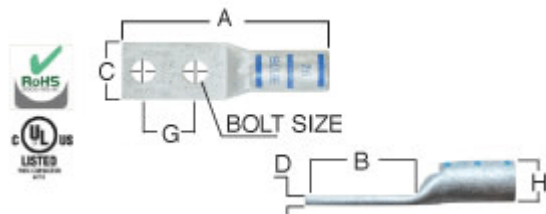
Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM5 TBM8	Red	21
Panduit	CT-720 CT-920	Red	P21
Burndy	Y1MR Y2MR	Red	49

#	Cat.No	Wire Size			Dimension (in.)					
		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	D	G	H
1	DB081034-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.88	1.27	0.41	0.08	0.75	0.23
2	DB081058	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.85	1.18	0.42	0.08	0.63	0.22
3	DB081058-242	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.85	1.18	0.41	0.06	0.63	0.22
4	DB081058-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.90	1.17	0.41	0.08	0.63	0.23
5	DB081058-251	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.76	1.17	0.41	0.08	0.63	0.23
6	DB081058-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.76	1.15	0.41	0.63	0.63	0.23
7	DB081058-261	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.76	1.15	0.41	0.08	0.63	0.23
8	DB081058P	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.85	1.18	0.41	0.06	0.63	0.22
9	DB081243-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/2	3.44	2.83	0.83	0.12	1.75	0.23
10	DB081401-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.35	1.62	0.48	0.07	1.00	0.23
11	DB081401-251	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.21	1.62	0.48	0.07	1.00	0.23
12	DB081401-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.25	1.64	0.41	0.08	1.00	0.23
13	DB081401-261	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.25	1.64	0.44	0.08	1.00	0.23
14	DB081434	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.48	1.81	0.56	0.05	0.75	0.22
15	DB081434-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.10	1.37	0.48	0.75	0.75	0.23
16	DB081434-251	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.96	1.37	0.48	0.07	0.75	0.23
17	DB081434-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.00	1.39	0.41	0.08	0.75	0.23
18	DB081434-261	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.00	1.39	0.44	0.08	0.75	0.23
19	DB081458	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.98	1.31	0.42	0.08	0.63	0.22
20	DB081458	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.35	1.68	0.42	0.08	1.00	0.22
21	DB081458-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.98	1.25	0.48	0.07	0.63	0.23
22	DB081458-251	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.84	1.25	0.48	0.07	0.63	0.23
23	DB081458-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.88	1.27	0.41	0.08	0.63	0.23
24	DB081458-261	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.88	1.27	0.44	0.08	0.63	0.23
25	DB083801	8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	2.48	1.81	0.56	0.05	1.00	0.22
26	DB083801-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	2.57	1.84	0.60	0.05	1.00	0.23
27	DB083801-251	8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	2.43	1.84	0.60	0.08	1.00	0.23
28	DB083801-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	2.44	1.83	0.57	0.06	1.00	0.23
29	DB083801-261	8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	2.44	1.83	0.58	0.06	1.00	0.23
30	LB081034P-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	2.16	1.29	0.41	0.08	0.75	0.23

#8 AWG

Compression Connectors / Two hole 0° / #8 AWG



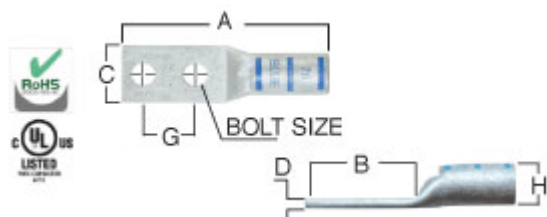
Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM5 TBM8	Red	21
Panduit	CT-720 CT-920	Red	P21
Burndy	Y1MR Y2MR	Red	49

#	Cat.No	Wire Size			Dimension (in.)					
		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	D	G	H
31	LB081034P-251	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	2.16	1.29	0.41	0.08	0.75	0.23
32	LB081034P-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	2.19	1.27	0.41	0.08	0.75	0.23
33	LB081034P-261	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	2.19	1.27	0.41	0.08	0.75	0.23
34	LB081058-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	2.04	1.17	0.41	0.08	0.63	0.23
35	LB081058P-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	2.04	1.17	0.41	0.08	0.63	0.23
36	LB081058P-251	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	2.04	1.17	0.41	0.08	0.63	0.23
37	LB081058P-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	2.07	1.15	0.41	0.08	0.63	0.23
38	LB081058P-261	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	2.07	1.15	0.41	0.08	0.63	0.23
39	LB081401-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.49	1.62	0.48	0.07	1.00	0.23
40	LB081401P-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.49	1.62	0.48	0.07	1.00	0.23
41	LB081401P-251	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.49	1.62	0.48	0.07	1.00	0.23
42	LB081401P-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.75	1.83	0.44	0.08	1.00	0.23
43	LB081401P-261	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.56	1.64	0.44	0.08	1.00	0.23
44	LB081434	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.19	1.27	0.47	0.06	0.75	0.22
45	LB081434-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.24	1.37	0.48	0.07	0.75	0.23
46	LB081434P-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.24	1.37	0.48	0.07	0.75	0.23
47	LB081434P-251	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.24	1.37	0.48	0.07	0.75	0.23
48	LB081434P-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.31	1.39	0.44	0.08	0.75	0.23
49	LB081434P-261	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.31	1.39	0.44	0.08	0.75	0.23
50	LB081458	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.11	1.19	0.42	0.07	0.63	0.22
51	LB081458-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.12	1.25	0.48	0.07	0.63	0.23
52	LB081458-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.25	1.27	0.40	0.08	0.63	0.23
53	LB081458P-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.12	1.25	0.48	0.07	0.63	0.23
54	LB081458P-251	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.12	1.25	0.48	0.07	0.63	0.23
55	LB081458P-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.19	1.27	0.44	0.08	0.63	0.23
56	LB081834-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.37	1.39	0.41	0.08	0.75	0.23
57	LB083801	8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	3.02	2.10	0.56	0.06	1.00	0.22
58	LB083801-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	2.71	1.84	0.60	0.05	1.00	0.23
59	LB083801-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	2.81	1.83	0.73	0.06	1.00	0.23
60	LB083801P-250	8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	2.71	1.84	0.60	0.05	1.00	0.23

#8 AWG

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#	Cat.No	Wire Size			Dimension (in.)					
		Code	Flex Class G,H,I,K,M	Bolt Size	A	B	C	D	G	H
61	LB083801P-251	8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	2.71	1.84	0.60	0.05	1.00	0.23
62	LB083801P-260	8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	2.75	1.83	0.58	0.06	1.00	0.23
63	LB083801P-261	8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	2.75	1.83	0.58	0.06	1.00	0.23
64	WP081058-052	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.69	1.06	0.41	0.08	0.63	0.22
65	WP081058-100	8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.80	1.14	0.41	0.08	0.63	0.22
66	WP081401-101	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.26	1.62	0.41	0.08	1.00	0.22
67	WP081458-075	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.80	1.18	0.41	0.08	0.63	0.22
68	WP081834-103	8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	2.01	1.37	0.41	0.08	0.75	0.22
69	WP083801-102	8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	2.48	1.83	0.59	0.05	1.00	0.22