

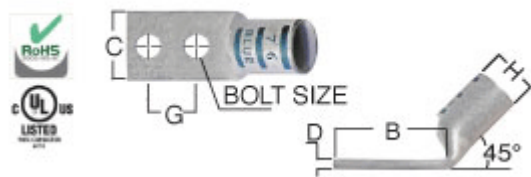
# #8 AWG Catalog

Compression Connectors / Two hole 45°

CATEGORY EDITION

# #8 AWG

Compression Connectors / Two hole 45° / #8 AWG



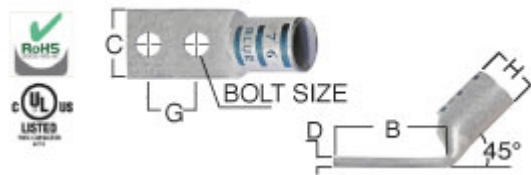
## Installation Information

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	B	C	D	G	H
1	DB081034F-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.27	0.41	0.08	0.75	0.23
2	DB081058F	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.18	0.42	0.08	0.62	0.22
3	DB081058F-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.17	0.41	0.08	0.62	0.23
4	DB081058F-251	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.17	0.41	0.08	0.63	0.23
5	DB081058F-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.15	0.41	0.08	0.62	0.23
6	DB081058F-261	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.15	0.41	0.08	0.62	0.23
7	DB081243F-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/2	2.83	0.83	0.12	1.75	0.23
8	DB081401F-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.62	0.48	0.07	1.00	0.23
9	DB081401F-251	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.62	0.48	0.07	1.00	0.23
10	DB081401F-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.64	0.41	0.08	1.00	0.23
11	DB081401F-261	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.64	0.44	0.08	1.00	0.23
12	DB081434F-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.37	0.48	0.07	0.75	0.23
13	DB081434F-251	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.37	0.48	0.07	0.75	0.23
14	DB081434F-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.39	0.41	0.08	0.75	0.23
15	DB081434F-261	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.39	0.44	0.08	0.75	0.23
16	DB081458F-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.25	0.48	0.07	0.62	0.23
17	DB081458F-251	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.25	0.48	0.07	0.63	0.23
18	DB081458F-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.26	0.41	0.08	0.62	0.23
19	DB081458F-261	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.26	0.44	0.08	0.62	0.23
20	DB083801F-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	1.73	0.63	0.05	1.00	0.23
21	DB083801F-251	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	1.84	0.60	0.05	1.00	0.23
22	DB083801F-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	1.83	0.57	0.06	1.00	0.23
23	DB083801F-261	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	1.83	0.58	0.06	1.00	0.23
24	LB081034FP-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.29	0.41	0.08	0.75	0.23
25	LB081034FP-251	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.29	0.41	0.08	0.75	0.23
26	LB081034FP-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.27	0.41	0.08	0.75	0.23
27	LB081034FP-261	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.27	0.41	0.08	0.75	0.23
28	LB081058F-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.17	0.41	0.08	0.63	0.23
29	LB081058FP-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.17	0.41	0.08	0.63	0.23
30	LB081058FP-251	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.17	0.41	0.08	0.63	0.23

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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	LB081058FP-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.15	0.41	0.08	0.62	0.23
32	LB081058FP-261	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	#10	1.15	0.41	0.08	0.63	0.23
33	LB081401F-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.62	0.48	0.07	1.00	0.23
34	LB081401FP-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.62	0.48	0.07	1.00	0.23
35	LB081401FP-251	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.62	0.48	0.07	1.00	0.23
36	LB081401FP-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.83	0.44	0.08	1.00	0.23
37	LB081401FP-261	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.64	0.44	0.08	1.00	0.23
38	LB081434F	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.29	0.47	0.06	0.75	0.22
39	LB081434F-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.37	0.48	0.07	0.75	0.23
40	LB081434F-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.39	0.41	0.08	0.75	0.23
41	LB081434FP-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.37	0.48	0.07	0.75	0.23
42	LB081434FP-251	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.37	0.48	0.07	0.75	0.23
43	LB081434FP-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.39	0.44	0.08	0.75	0.23
44	LB081434FP-261	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.39	0.44	0.08	0.75	0.23
45	LB081458F	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.89	0.42	0.07	0.62	0.22
46	LB081458F-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.25	0.48	0.07	0.63	0.23
47	LB081458F-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.26	0.40	0.08	0.62	0.23
48	LB081458FP-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.25	0.48	0.07	0.63	0.23
49	LB081458FP-251	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.25	0.48	0.07	0.63	0.23
50	LB081458FP-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	1/4	1.26	0.44	0.08	0.62	0.23
51	LB083801F-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	1.84	0.60	0.05	1.00	0.23
52	LB083801F-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	1.83	0.73	0.06	1.00	0.23
53	LB083801FP-250	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	1.84	0.60	0.05	1.00	0.23
54	LB083801FP-251	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	1.84	0.60	0.05	1.00	0.23
55	LB083801FP-260	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	1.83	0.58	0.06	1.00	0.23
56	LB083801FP-261	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	1.83	0.58	0.06	1.00	0.23
57	LB083834F	#8 AWG	#8 Weld 37/24 = 14.9 kcmil	3/8	1.42	0.47	0.06	0.75	0.22