

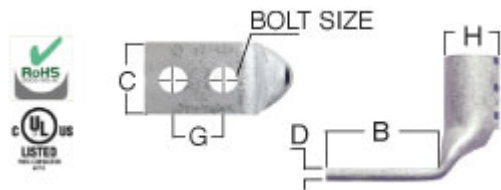
4/0 AWG Catalog

Compression Connectors / Two hole 90°

CATEGORY EDITION

4/0 AWG

Compression Connectors / Two hole 90° / 4/0 AWG



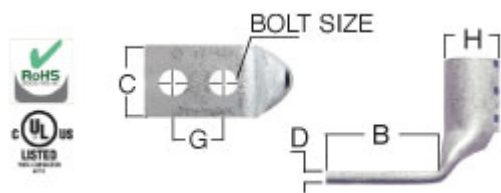
Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM5 TBM8	Purple	54
Panduit	CT-720 CT-920	Purple	P54
Burndy	MY29 Y644M	Purple	15

#	Cat.No	Wire Size		Dimension (in.)						
		Code	Flex Class G,H,I,K,M	Bolt Size	B	C	D	G	H	
1	DB401201A-251	4/0 AWG	550/24 4/0 Weld	1/2	2.09	1.19	0.16	1.00	0.73	
2	DB401201A-261	4/0 AWG	550/24 4/0 Weld	1/2	2.08	1.14	0.15	1.00	0.71	
3	DB401241A-251	4/0 AWG	550/24 4/0 Weld	1/2	2.37	1.19	0.16	1.25	0.73	
4	DB401241A-261	4/0 AWG	550/24 4/0 Weld	1/2	2.33	1.14	0.15	1.25	0.71	
5	DB401243A	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	3.00	1.03	0.14	1.75	0.63	
6	DB401243A-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	3.00	1.06	0.14	1.75	0.64	
7	DB401243A-251	4/0 AWG	550/24 4/0 Weld	1/2	3.00	1.19	0.16	1.75	0.73	
8	DB401243A-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	2.61	1.02	0.14	1.75	0.63	
9	DB401243A-261	4/0 AWG	550/24 4/0 Weld	1/2	2.83	1.20	0.15	1.75	0.71	
10	DB401243A-263	4/0 AWG	550/24 4/0 Weld	1/2	2.83	1.14	0.15	1.75	0.71	
11	DB401401A-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.64	1.02	0.14	1.00	0.63	
12	DB401434A-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.53	1.06	0.14	0.75	0.64	
13	DB401434A-251	4/0 AWG	550/24 4/0 Weld	1/4	1.41	1.19	0.16	0.75	0.73	
14	DB401434A-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.42	1.02	0.14	0.75	0.63	
15	DB401434A-261	4/0 AWG	550/24 4/0 Weld	1/4	1.39	1.12	0.15	0.75	0.71	
16	DB401458A-251	4/0 AWG	550/24 4/0 Weld	1/4	1.22	1.19	0.16	0.63	0.73	
17	DB401458A-261	4/0 AWG	550/24 4/0 Weld	1/4	1.26	1.12	0.15	0.62	0.71	
18	DB403801A	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.93	1.03	0.14	1.00	0.63	
19	DB403801A-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.86	1.06	0.14	1.00	0.64	
20	DB403801A-251	4/0 AWG	550/24 4/0 Weld	3/8	1.82	1.19	0.16	1.00	0.73	
21	DB403801A-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.83	1.02	0.14	1.00	0.63	
22	DB403801A-261	4/0 AWG	550/24 4/0 Weld	3/8	1.83	1.12	0.15	1.00	0.71	
23	DB403834A-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.58	1.02	0.14	0.75	0.63	
24	DB405601A-251	4/0 AWG	550/24 4/0 Weld	5/16	1.79	1.19	0.16	1.00	0.73	
25	DB405601A-261	4/0 AWG	550/24 4/0 Weld	5/16	1.70	1.12	0.15	1.00	0.71	
26	DB405643A-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	5/16	2.64	1.02	0.14	1.75	0.63	
27	LB401201A-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	2.09	1.06	0.14	1.00	0.64	
28	LB401201AP-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	2.09	1.06	0.14	1.00	0.64	
29	LB401243A	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	3.00	1.03	0.14	1.75	0.63	
30	LB401243A-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	3.00	1.06	0.14	1.75	0.64	

4/0 AWG

Compression Connectors / Two hole 90° / 4/0 AWG



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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	LB401243A-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	2.83	1.02	0.14	1.75	0.63	
32	LB401243AP-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	3.00	1.06	0.14	1.75	0.64	
33	LB401243AP-251	4/0 AWG	550/24 4/0 Weld	1/2	3.00	1.19	0.16	1.75	0.73	
34	LB401243AP-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/2	2.80	1.02	0.14	1.75	0.63	
35	LB401243AP-261	4/0 AWG	550/24 4/0 Weld	1/2	2.83	1.14	0.15	1.75	0.71	
36	LB401434A	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.38	1.03	0.14	0.75	0.63	
37	LB401434A-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.53	1.06	0.14	0.75	0.64	
38	LB401434A-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.39	1.02	0.14	0.75	0.63	
39	LB401434AP-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.53	1.06	0.14	0.75	0.64	
40	LB401434AP-251	4/0 AWG	550/24 4/0 Weld	1/4	1.41	1.19	0.16	0.75	0.73	
41	LB401434AP-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.39	1.02	0.14	0.75	0.63	
42	LB401434AP-261	4/0 AWG	550/24 4/0 Weld	1/4	1.39	1.14	0.15	0.75	0.71	
43	LB401458AP-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	1/4	1.40	1.06	0.14	0.63	0.64	
44	LB403801A	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.81	1.03	0.14	1.00	0.63	
45	LB403801A-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.86	1.06	0.14	1.00	0.64	
46	LB403801A-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.83	1.02	0.14	1.00	0.63	
47	LB403801AP	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.88	1.03	0.14	1.00	0.63	
48	LB403801AP-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.86	1.06	0.14	1.00	0.64	
49	LB403801AP-251	4/0 AWG	550/24 4/0 Weld	3/8	1.82	1.19	0.16	1.00	0.73	
50	LB403801AP-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	1.83	1.02	0.14	1.00	0.63	
51	LB403801AP-261	4/0 AWG	550/24 4/0 Weld	3/8	1.83	1.14	0.15	1.00	0.71	
52	LB403843A	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	2.63	1.03	0.14	1.75	0.63	
53	LB403843A-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	2.61	1.06	0.14	1.75	0.64	
54	LB403843A-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	2.58	1.02	0.14	1.75	0.63	
55	LB403843AP-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	2.61	1.06	0.14	1.75	0.64	
56	LB403843AP-260	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	3/8	2.58	1.02	0.14	1.75	0.63	
57	LB405601A-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	5/16	1.79	1.06	0.14	1.00	0.64	
58	LB405601AP-250	4/0 AWG	200 Navy 3/0 Weld 450/24 = 182 kcmil 703/.0154	5/16	1.79	1.06	0.14	1.00	0.64	
59	LB405643AP-261	-	550/24 4/0 Weld	5/16	2.45	1.20	0.16	1.75	0.71	