

#6 AWG Catalog

Compression Connectors / One hole 45°

CATEGORY EDITION

#6 AWG

Compression Connectors / One hole 45° / #6 AWG



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	B	C	D	H	
1	DA0610F	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	#10	0.53	0.44	0.07	0.22	
2	DA0610F-250	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	#10	0.54	0.45	0.09	0.22	
3	DA0610F-251	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	#10	0.54	0.45	0.09	0.22	
4	DA0610F-252	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	#10	0.54	0.45	0.09	0.22	
5	DA0610F-260	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	8-10	0.52	0.41	0.09	0.22	
6	DA0610F-261	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	8-10	0.52	0.48	0.08	0.22	
7	DA0612F-260	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/2	1.08	0.75	0.12	0.22	
8	DA0612F-261	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/2	1.08	0.75	0.12	0.22	
9	DA0614F	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/4	0.53	0.44	0.07	0.22	
10	DA0614F-250	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/4	0.62	0.48	0.08	0.22	
11	DA0614F-251	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/4	0.62	0.48	0.07	0.22	
12	DA0614F-252	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/4	0.62	0.48	0.08	0.22	
13	DA0614F-260	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/4	0.64	0.45	0.08	0.22	
14	DA0614F-261	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/4	0.64	0.48	0.08	0.22	
15	DA0638F	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	3/8	0.67	0.60	0.07	0.22	
16	DA0638F-250	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	3/8	0.84	0.62	0.06	0.22	
17	DA0638F-251	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	3/8	0.84	0.62	0.06	0.22	
18	DA0638F-252	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	3/8	0.84	0.62	0.06	0.22	
19	DA0638F-260	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	3/8	0.83	0.63	0.06	0.22	
20	DA0638F-261	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	3/8	0.83	0.60	0.06	0.22	
21	DA0638F-261	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	3/4	1.52	1.05	0.13	0.22	
22	DA0656F	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	5/16	0.67	0.60	0.07	0.22	
23	DA0656F-250	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	5/16	0.74	0.56	0.07	0.22	
24	DA0656F-251	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	5/16	0.74	0.56	0.07	0.22	
25	DA0656F-252	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	5/16	0.74	0.56	0.07	0.22	
26	DA0656F-260	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	5/16	0.70	0.52	0.07	0.22	
27	DA0656F-261	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	5/16	0.70	0.60	0.07	0.22	
28	LA0610F	8 AWG	23 Navy #8 Weld 37/24 = 14.9 kcmil #6 SOL	#10	0.65	0.44	0.08	0.22	
29	LA0610F-250	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	#10	0.54	0.45	0.09	0.22	
30	LA0610F-260	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	#10	0.52	0.41	0.09	0.22	

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#	Cat.No	Wire Size			Dimension (in.)				
		Code	Flex Class G,H,I,K,M	Bolt Size	B	C	D	H	
31	LA0612F-260	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/2	1.08	0.83	0.12	0.22	
32	LA0612FP-260	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/2	1.08	0.83	0.12	0.22	
33	LA0614F	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/4	0.65	0.44	0.08	0.22	
34	LA0614F-250	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/4	0.62	0.48	0.08	0.22	
35	LA0614F-260	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/4	0.64	0.41	0.09	0.22	
36	LA0614FP-251	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/4	0.62	0.48	0.08	0.22	
37	LA0614FP-260	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/4	0.64	0.45	0.08	0.22	
38	LA0614FP-261	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/4	0.64	0.48	0.08	0.22	
39	LA0638F-250	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	3/8	0.84	0.62	0.05	0.22	
40	LA0638FP-251	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	3/8	0.84	0.62	0.06	0.22	
41	LA0638FP-260	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	3/8	0.83	0.58	0.06	0.22	
42	LA0638FP-261	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	3/8	0.83	0.58	0.06	0.22	
43	WP0614F-015	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	1/4	0.52	0.44	0.09	0.22	
44	WP0656F-136	6 AWG	30 Navy 6 Weld 133/.014 61/24 = 24.6 kcmil	5/16	0.52	0.52	0.08	0.22	