

3/0 AWG Catalog

Compression Connectors / One hole 45°

CATEGORY EDITION

3/0 AWG

Compression Connectors / One hole 45° / 3/0 AWG



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM5 TBM8	Orange	50
Panduit	CT-720 CT-920	Orange	P50
Burndy	MY29 Y644M	Orange	14

#	Cat.No	Wire Size		Dimension (in.)				
		Code	Flex Class G,H,I,K,M	Bolt Size	B	C	D	H
1	DA3010F-251	3/0 AWG	450/24 3/0 Weld	#10	0.54	1.06	0.14	0.57
2	DA3010F-261	3/0 AWG	450/24 3/0 Weld	#10	0.52	1.03	0.14	0.56
3	DA3012F	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	1/2	1.25	0.92	0.13	0.51
4	DA3012F-250	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	1/2	1.09	0.96	0.13	0.51
5	DA3012F-251	3/0 AWG	450/24 3/0 Weld	1/2	1.09	1.06	0.14	0.57
6	DA3012F-252	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	1/2	1.09	0.96	0.13	0.51
7	DA3012F-260	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	1/2	1.08	0.91	0.13	0.50
8	DA3012F-261	3/0 AWG	450/24 3/0 Weld	1/2	1.08	1.03	0.14	0.56
9	DA3014F	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	1/4	0.65	0.92	0.13	0.51
10	DA3014F-250	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	1/4	0.78	0.96	0.13	0.51
11	DA3014F-251	3/0 AWG	450/24 3/0 Weld	1/4	0.78	1.06	0.14	0.57
12	DA3014F-252	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	1/4	0.78	0.96	0.13	0.51
13	DA3014F-260	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	1/4	0.64	1.00	0.13	0.50
14	DA3014F-261	3/0 AWG	450/24 3/0 Weld	1/4	0.64	1.03	0.14	0.56
15	DA3038F	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	3/8	0.93	0.92	0.13	0.51
16	DA3038F-250	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	3/8	0.84	0.96	0.13	0.51
17	DA3038F-251	3/0 AWG	450/24 3/0 Weld	3/8	0.86	1.06	0.14	0.57
18	DA3038F-252	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	3/8	0.84	0.96	0.13	0.51
19	DA3038F-260	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	3/8	0.83	0.91	0.13	0.50
20	DA3038F-261	3/0 AWG	450/24 3/0 Weld	3/8	0.83	1.03	0.14	0.56
21	DA3056F	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	5/16	0.88	0.92	0.13	0.51
22	DA3056F-250	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	5/16	0.78	0.96	0.13	0.51
23	DA3056F-251	3/0 AWG	450/24 3/0 Weld	5/16	0.79	1.06	0.14	0.57
24	DA3056F-252	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	5/16	0.78	0.96	0.13	0.51
25	DA3056F-260	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	5/16	0.70	0.91	0.13	0.50
26	DA3056F-261	3/0 AWG	450/24 3/0 Weld	5/16	0.70	1.03	0.14	0.56
27	LA3012F	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	1/2	1.25	0.92	0.13	0.51
28	LA3012F-250	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	1/2	1.09	0.96	0.13	0.51
29	LA3012F-260	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	1/2	1.08	0.91	0.13	0.50
30	LA3012FP-260	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil 133/.0316 259/.0227 427/.0177	1/2	1.08	0.91	0.12	0.50

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Burndy	MY29 Y644M	Orange	14

#	Cat.No	Wire Size				Dimension (in.)					
		Code	Flex Class G,H,I,K,M			Bolt Size	B	C	D	H	
31	LA3038F-250	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil	133/.0316	259/.0227	427/.0177	3/8	0.84	0.96	0.13	0.51
32	LA3038FP-251	3/0 AWG	450/24 3/0 Weld				3/8	0.86	1.06	0.14	0.57
33	LA3038FP-260	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil	133/.0316	259/.0227	427/.0177	3/8	0.83	0.90	0.12	0.50
34	LA3038FP-261	3/0 AWG	450/24 3/0 Weld				3/8	0.83	1.03	0.14	0.56
35	WP3038F-018	3/0 AWG	150 Navy 2/0 Weld 325/24 = 131 kcmil	133/.0316	259/.0227	427/.0177	3/8	0.81	0.93	0.12	0.50