

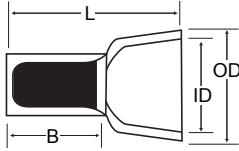


Closed End Connectors

ORDER ONLINE



Part Number
NC-8



Closed End Connectors

Part Number	Wire Range	OD (Overall Diameter)	L (Barrel Length)	B (Inside Length)	ID (Circular Diameter)	Mil Area
NC-2214	22 – 14	.31 (7,8)	.61 (15,5)	.31 (7,8)	.26 (6,6)	600 – 5,180
NC-2212	22 – 12	.35 (8,9)	.75 (19,0)	.32 (8,2)	.28 (7,1)	600 – 8,230
NC-1610	16 – 10	.44 (11,2)	.72 (18,3)	.34 (8,6)	.38 (8,6)	2,200 – 13,100
NC-8	8	.54 (13,7)	.96 (24,3)	.33 (8,4)	.46 (11,7)	13,100 – 20,800

Wire Combinations

Use these charts to determine the proper closed end connector for any given combination of wire gauges. Stranded wire only. All combinations are UL Listed.



32 Combinations for Part Number NC-2214

	16 AWG	18 AWG	20 AWG	22 AWG
1	1			
2	1	1		1
3	1	2		
4	1		1	
5	1			3
6	1			2
7	1			1
8		3		
9		2	1	
10		2		2
11		2		1
12			3	
13		1	2	
14		1	2	1
15		1	1	3
16		1	3	2
17		1	1	1
18		1		5
19		1		4
20		1		3
21			4	1
22			4	
23			3	2
24			3	1
25			2	4
26			2	3
27			2	2
28			1	6
29			1	5
30			1	4
31				7
32				6

24 Combinations for Part Number NC-1610

	12 AWG	14 AWG	16 AWG	18 AWG
1	1		1	
2	1			1
3	1			2
4		2		
5		1	2	
6		1	1	1
7		1	1	
8		1		3
9		1		2
10		1		1
11			3	1
12			3	
13			2	3
14			2	2
15			2	1
16			2	
17			1	4
18			1	3
19			1	2
20			1	1
21				6
22				5
23				4
24				3

115 Combinations for Part Number NC-2212

	14 AWG	16 AWG	18 AWG	20 AWG	22 AWG
1	1				
2	1	1			
3	1		1		
4	1		1	1	
5	1		1	2	
6	1		1		1
7	1		1		2
8	1		1		3
9	1			1	
10	1			2	
11	1			3	
12	1				1
13	1				2
14	1				3
15	1				4
16	1				1
17		3		1	1
18		2			
19		2	1		
20		2	2		
21		2		1	
22		2		2	
23		2			1
24		2			2
25		2			3
26		2	1	1	
27		2	1		1
28		2		1	1
29		1		1	2
30		1	1		
31		1	2		
32		1	3		
33		1		1	
34		1		2	
35		1		3	
36		1		4	
37		1			1
38		1			2
39		1			3
40		1			4
41		1			5
42			1	2	1
43			1	2	
44			1	2	
45			1	1	1
46			1	1	2
47			1	1	1
48			5		
49			4		
50			4	1	
51			4		1
52			3		
53			3	1	
54			3	2	
55			3		1
56			3		2
57			3		3
58			3	1	1
59			2		
60			2	1	

	18 AWG	20 AWG	22 AWG
61	2		2
62	2		3
63	2		
64	2		2
65	2		3
66	2	1	1
67	2	2	1
68	2	3	1
69	2	1	2
70	2	1	3
71	1		1
72	1	2	
73	1	3	
74	1	4	
75	1	5	
76	1		1
77	1		2
78	1		3
79	1		4
80	1		5
81	1	1	1
82	1	2	1
83	1	3	1
84	1	4	1
85	1	1	2
86	1	1	3
87	1	1	4
88	1	2	2
89	1	2	3
90	1	3	2
91		6	
92		5	
93		5	1
94		4	
95		4	1
96		4	2
97		3	
98		3	1
99		3	2
100		3	3
101		2	
102		2	1
103		2	2
104		2	3
105		2	4
106		1	1
107		1	2
108		1	3
109		1	4
110		1	5
111			6
112			5
113			4
114			3
115			2

119 Combinations for Part Number NC-8

	8 AWG	10 AWG	12 AWG	14 AWG	16 AWG	18 AWG
1	1					
2	1				1	
3	1					1
4	1					2
5		2				
6		1	1			
7		1		2		
8						
9		1			4	
10		1			2	
11		1			1	
12		1				6
13		1				5
14		1				4
15		1				3
16		1				2
17		1				1
18			3			
19			2			
20			2	2		
21			2		3	
22			2		2	
23			2		1	
24			2			4
25			2			3
26			2			2
27			2			1
28			1	4		
29			1	3		
30			1	2		
31			1	1		
32			1		5	
33			1		4	
34			1		3	
35			1		2	
36			1			8
37			1			7
38			1			6
39			1			5
40			1			4
41			1			3
42				5		
43				4		
44				4		2
45				4		1
46				3		
47				3		3
48				3	3	
49				3	1	
50				3		5
51				3		4
52				3		3
53				3		2
54				3		1
55				2	4	
56				2	3	
57				2	2	
58				2	1	
59				2		7
60				2		6