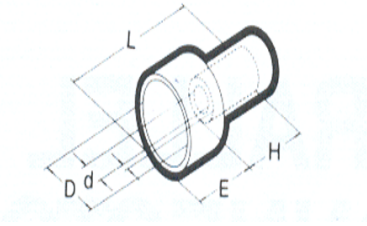




Closed End Connectors



Part No.	Printed Wire Range	E	d	L	H	D
37024	22-16	0.228	0.094	0.551	0.244	0.256
37021	16-14	0.256	0.122	0.61	0.272	0.315
37020	12-10	0.295	0.154	0.669	0.283	0.425
37025	8	0.453	0.224	0.965	0.323	0.472

Note: The above dimensions are in inches.

Gauge	Inch	Millimeters
4/0	.4600	11.684
3/0	.4096	10.040
2/0	.3648	9.266
1/0	.3249	8.253
1	.2893	7.347
2	.2576	6.543
4	.2043	5.186
6	.1620	4.115
8	.1285	3.264
10	.1019	2.588
12	.0808	2.052
14	.0641	1.628
16	.0508	1.290
18	.0403	1.024
20	.0320	.813
22	.0253	.643
24	.0201	.511
26	.0159	.404

See below for samples of possible wire gauge combinations for the closed end connectors



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Please note that this is just a sampling. Because this can be a confusing matter, your best bet is to assess your needs based upon the dimensions of "d" above, which is the diameter of the hole you insert the wire(s) into.

Stock No. 37020

up to (10) 22 ga wires
(1) 22 ga wire + (5) thru (9) 20 ga wires
wires
(1) or (2) 22 ga wires + (2) or (3) 16 ga wires
(1) 22 ga wire + (2) 14 ga wires
up to (6) 22 ga wires + (1) 12 ga wires
(1) 22 ga wire + (1) 10 ga wire
(2) 22 ga wires +(4) thru (8) 20 ga wires
(2) thru (7) 22 ga wires + (1) 14 ga wires
(3) 22 ga wires + (4) thru (7) 20 ga wires
(3) 22 ga wires +(3) thru (5) 18 ga wires
up to (6) 22 ga wires + (2) 16 ga wires
(1) 20 ga wire + (7) or (8) 22 ga wires
up to (9) 20 ga wires
(1) 20 ga wire + (3) thru (5) 18 ga wires
(1) 20 ga wire +(2) or (3) 16 ga wires
(1) 20 ga wire + (1) or (2) 14 ga wires
up to (4) ga wires + (1) 12 ga wire
(1) 20 ga wire + (1) 10 ga wire
(2) 20 ga wires + (5) thru (7) 22 ga wires
(2) 20 ga wires + (2) thru (4) 18 ga wires
(2) or (3) 20 ga wires + (1) or (2) 16 ga wires
(2) or (3) 20 ga wires + (1) or (2) 14 ga wires
(2) or (3) 20 ga wires + (1) 12 ga wires
(3) 20 ga wires + (3) thru (5) 22 ga wires
(3) 20 ga wires + (2) or (3) 18 ga wires
(1) 18 ga wire + (6) thru (8) 22 ga wires
(1) 18 ga wire + (4) thru (7) 20 ga wires
up to (4) 18 ga wires
(1) 18 ga wire + (2) or (3) 16 ga wires
(1) or (2) 18 ga wires + (1) or (2) 14 ga wires
up to (3) 18 ga wires + (1) 12 ga wire
(2) 18 ga wires + up to (6) 22 ga wires
(2) 18 ga wires + up to (6) 20 ga wires
(2) or (3) 18 ga wires + (1) or (2) 16 ga wires
(3) 18 ga wires + up to (5) 22 ga wires

Stock No. 37024

up to (4) 22 ga wires
(1) or (2) 22 ga wires + (1) or (2) 20 ga wires
(1) or (2) 22 ga wires + (1) 18 ga wire
(1) 22 ga wire + (1) 16 ga wire
(1) or (2) 22 ga wires + (1) 18 ga wire
up to (3) 22 ga wires + (1) 20 ga wire
(3) 22 ga wire (1) 18 ga wire
up to (3) 20 ga wires
(1) 20 ga wire + (1) 18 ga wire
(1) 20 ga wire + (1) 16 ga wire
up to (2) 18 ga wires

Stock No. 37025

(8) thru (13) 20 ga wires
(1) 20 ga wire + (5) thru (8) 18 ga wires
(1) 20 ga wire + (3) or (4) 16 ga wires
(1) or (2) 20 ga wires + (2) or (3) 16 ga wires
(1) or (2) 20 ga wires + (1) or (2) 12 ga wire
up to (6) 20 ga wires + (1) 10 ga wire
(2) or (3) 20 ga wires + (4) thru (7) 18 ga wires
(3) thru (6) 20 ga wires + (1) 12 ga wire
(2) or (3) 20 ga wires + (2) thru (4) 16 ga wires
(4) or (5) 20 ga wires + up to (3) 16 ga wires
up to (8) 20 ga wires + (2) 14 ga wires
(4) 20 ga wires + (3) thru (6) 18 ga wires
(4) or (5) 20 ga wires + (1) or (2) 14 ga wires
(5) or (6) 20 ga wires + (2) thru (4) 18 ga wires
(6) 20 ga wires + (1) or (2) 16 ga wires
up to (4) 18 ga wires + (1) 10 ga wire
(1) or (2) 18 ga wires + (1) or (2) 12 ga wires
(3) or (4) 18 ga wires + (1) or (2) 14 ga wires
(1) or (2) 18 ga wires + (2) 14 ga wires
(3) thru (5) 18 ga wires + (1) 12 ga wire
(1) 18 ga wire + (7) thru (11) 20 ga wires



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(3) 18 ga wires + up to (3) 20 ga wires
up to (3) 18 ga wires + (1) 14 ga wire
(1) 16 ga wire + (1) 12 ga wire
(2) or (3) 16 ga wires + (1) or (2) 18 ga wires
(1) 16 ga wire + (5) thru (8) 22 ga wires
(1) 16 ga wire + (3) or (4) 20 ga wires
(1) 16 ga wire + (2) thru (4) 18 ga wires
up to (3) 16 ga wires
(1) 16 ga wire + (1) or (2) 14 ga wires
(1) 14 ga wire + (1) or (2) 16 ga wires
(2) 16 ga wires + up to (3) 20 ga wires
(3) 16 ga wires + up to (5) 22 ga wires
(3) 16 ga wires + (1) or (2) 20 ga wires
up to (6) 20 ga wires + (1) 14 ga wire
up to (4) 16 ga wires + (1) 14 ga wire

Stock No. 37021

(4) thru (8) 22 ga wires
(1) 22 ga wire + (2) thru (4) ga wires
up to (4) 22 ga wires + (1) or (2) 18 ga wires
(1) 22 ga wire + (1) or (2) 16 ga wires
up to (2) 22 ga wires + (1) 14 ga wire
up to (4) 22 ga wires + (1) thru (3) 20 ga wires
up to (4) 22 ga wires + (1) 16 ga wire
(3) 22 ga wires + (1) thru (3) 20 ga wires
(1) 20 ga wire + (2) thru (6) 22 ga wires
up to (5) 20 ga wires
(1) or (2) 20 ga wire + (1) or (2) 18 ga wires
(1) or (2) 20 ga wires + (1) 14 ga wires
(2) 20 ga wires + (1) thru (5) 22 ga wires
(2) or (3) 20 ga wires + (1) or (2) 18 ga wires
(2) or (3) 20 ga wires + (1) 16 ga wire
(3) 18 ga wires + (1) or (2) 22 ga wire
(3) 18 ga wires + (1) 20 ga wire
(1) or (2) 18 ga wires + (1) 16 ga wire
(2) 16 ga wires
(1) 14 ga wire + (1) 16 ga wire

up to (9) 18 ga wires
(1) or (2) 18 ga wires + (3) or (4) 16 ga wires
(2) 18 ga wires + (5) thru (10) 20 ga wires
(3) 18 ga wires + (4) thru (9) 20 ga wires
(3) 18 ga wires + (2) or (3) 16 ga wires
(4) or (5) 18 ga wire + (1) or (2) 16 ga wires
(4) 18 ga wires + (2) thru (8) 20 ga wires
(5) 18 ga wires + up to (6) 20 ga wires
(3) thru (7) 18 ga wires + (1) 14 ga wire
up to (4) 16 ga wires + (1) or (2) 14 ga wires
up to (4) 16 ga wires + (1) 12 ga wire
(1) 16 ga wire + (1) 10 ga wire
up to (3) 14 ga wires
(1) or (2) 14 ga wires + (1) 12 ga wire
(1) 14 ga wire + (1) 10 ga wire
(1) 16 ga wire + (7) thru (11) 20 ga wires
(1) 16 ga wire + (4) thru (8) 18 ga wires
up to (5) 16 ga wires
(3) or (4) 16 ga wires + up to (6) 20 ga wires
(2) 16 ga wires + (5) thru (10) 20 ga wires
(2) 16 ga wires + (2) thru (6) 18 ga wires
(3) 16 ga wires + up to (4) 18 ga wires
(4) 16 ga wires + up to (3) 18 ga wires
(1) 14 ga wire + (7) thru (10) 20 ga wires
(1) 14 ga wire + (2) thru (4) 16 ga wires
(2) 14 ga wires _ up to (4) 18 ga wires
(2) or (3) 14 ga wires + (1) or (2) 16 ga wires
(3) 14 ga wires + up to (5) 20 ga wires
(3) 14 ga wires + (1) or (2) 18 ga wires
(1) 12 ga wire + Up to (8) 20 ga wires
(1) 12 ga wire + up to (5) 18 ga wires
(1) or (2) 12 ga wires + (1) 16 ga wire
(1) or (2) 12 ga wires + (1) 14 ga wire
(2) 12 ga wires
(1) 12 ga wire + (1) 10 ga wire
(2) 12 ga wires + (1) or (2) 18 ga wires
(1) 10 ga wire + up to (4) 18 ga wires
(1) 10 ga wire + up to (3) 16 ga wires
(1) 10 ga wire + (1) 14 ga wire

Dimensions listed are a guide only and may not be exact. Dimensions may also change without notice. While efforts have been made to ensure the terminal dimensions listed are accurate, Waytek, Inc. does not warrant the accuracy of information included herein.