

AL - One hole 0° Catalog

Compression Connectors

CATEGORY EDITION

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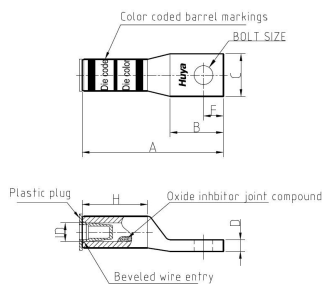
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#8 AWG

Compression Connectors / AL - One hole 0°

#8 AWG

Compression Connectors / AL - One hole 0° / #8 AWG



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM8, TBM15BSCR	Blue	24
Burndy	Y39, Y45	Blue	374

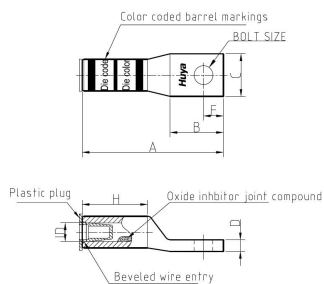
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL0810	#8 AWG	#10	1.28	0.56	0.41	0.09	0.22	0.17	0.52
2	AL0810-62	#8 AWG	#10	1.42	0.60	0.40	0.13	0.20	0.17	0.62
3	AL0814	#8 AWG	1/4	1.43	0.71	0.44	0.09	0.34	0.17	0.52
4	AL0814-62	#8 AWG	1/4	1.57	0.75	0.43	0.12	0.25	0.17	0.62
5	AL0838	#8 AWG	3/8	1.65	0.93	0.60	0.06	0.44	0.17	0.52
6	AL0856	#8 AWG	5/16	1.63	0.91	0.60	0.06	0.44	0.17	0.52

#6 AWG

Compression Connectors / AL - One hole 0°

#6 AWG

Compression Connectors / AL - One hole 0° / #6 AWG



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM8, TBM15BSCR	Gray	29
Panduit	CT-720, CT-920	Gray	P29
Burndy	Y39, Y45	Gray	346

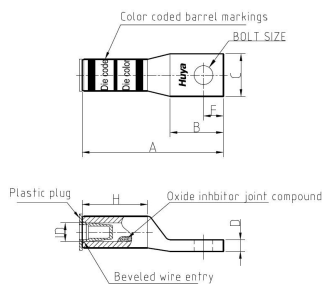
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		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL0610	#6 AWG	#10	1.56	0.59	0.47	0.15	0.22	0.20	0.72
2	AL0614	#6 AWG	1/4	1.72	0.75	0.47	0.15	0.34	0.20	0.72
3	AL0614-52	#6 AWG	1/4	2.04	0.93	0.48	0.13	0.41	0.20	0.86
4	AL0614-62	#6 AWG	1/4	1.75	0.75	0.47	0.14	0.33	0.20	0.75
5	AL0638	#6 AWG	3/8	1.90	0.93	0.63	0.10	0.44	0.20	0.72
6	AL0638-62	#6 AWG	3/8	2.19	1.19	0.66	0.09	0.44	0.20	0.75
7	AL0656	#6 AWG	5/16	1.88	0.91	0.63	0.10	0.44	0.20	0.72
8	AL0656-52	#6 AWG	5/16	2.18	0.93	0.55	0.11	0.41	0.20	1.00

#4 AWG

Compression Connectors / AL - One hole 0°

#4 AWG

Compression Connectors / AL - One hole 0° / #4 AWG



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM8, TBM15BSCR	Green	37
Panduit	CT-720, CT-920	Green	P37
Burndy	Y39, Y45	Green	375

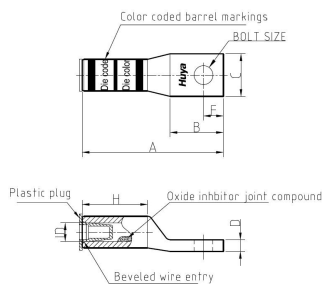
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL0414	#4 AWG	1/4	1.94	0.75	0.64	0.19	0.34	0.27	0.91
2	AL0414-52	#4 AWG	1/4	2.05	0.72	0.62	0.21	0.34	0.26	1.05
3	AL0414-62	#4 AWG	1/4	1.91	0.75	0.58	0.17	0.33	0.26	0.88
4	AL0438	#4 AWG	3/8	2.12	0.93	0.64	0.19	0.44	0.27	0.91
5	AL0438-52	#4 AWG	3/8	2.20	1.00	0.62	0.21	0.44	0.26	0.92
6	AL0438-62	#4 AWG	3/8	2.10	0.94	0.80	0.12	0.44	0.26	0.88
7	AL0456	#4 AWG	5/16	2.10	0.91	0.64	0.19	0.44	0.27	0.91
8	AL0456-52	#4 AWG	5/16	2.36	1.00	0.62	0.21	0.44	0.26	1.08
9	AL0456-62	#4 AWG	5/16	2.03	0.87	0.80	0.12	0.41	0.26	0.88

#2 AWG

Compression Connectors / AL - One hole 0°

#2 AWG

Compression Connectors / AL - One hole 0° / #2 AWG



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM8, TBM15BSCR	Pink	42
Panduit	CT-720, CT-920	Pink	P42
Burndy	Y39, Y45	Pink	348

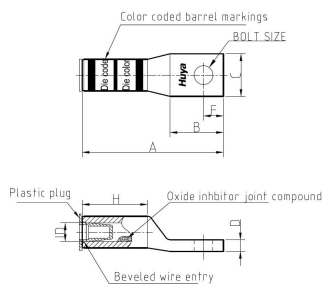
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL0212	#2 AWG	1/2	2.57	1.41	0.88	0.15	0.69	0.31	0.86
2	AL0214	#2 AWG	1/4	1.91	0.75	0.72	0.19	0.34	0.31	0.86
3	AL0214-52	#2 AWG	1/4	2.41	1.13	0.71	0.22	0.44	0.31	0.98
4	AL0214-62	#2 AWG	1/4	2.17	0.75	0.85	0.18	0.33	0.31	1.12
5	AL0238	#2 AWG	3/8	2.09	0.93	0.72	0.19	0.44	0.31	0.86
6	AL0238-52	#2 AWG	3/8	2.41	1.13	0.71	0.22	0.44	0.31	0.98
7	AL0238-62	#2 AWG	3/8	2.36	0.94	0.85	0.18	0.44	0.31	1.12
8	AL0256	#2 AWG	5/16	2.07	0.91	0.72	0.19	0.44	0.31	0.86
9	AL0256-52	#2 AWG	5/16	2.41	1.13	0.71	0.22	0.44	0.31	0.98
10	AL0256-62	#2 AWG	5/16	2.30	0.88	0.85	0.18	0.41	0.31	1.12

#1 AWG

Compression Connectors / AL - One hole 0°

#1 AWG

Compression Connectors / AL - One hole 0° / #1 AWG



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM8, TBM15BSCR	Gold	45
Panduit	CT-720, CT-920	Gold	P45
Burndy	Y39, Y45	Gold	471

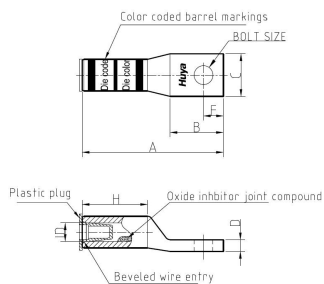
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL0112	#1 AWG	1/2	2.82	1.41	0.88	0.16	0.69	0.37	1.09
2	AL0114	#1 AWG	1/4	2.22	0.81	0.75	0.19	0.34	0.37	1.09
3	AL0114-52	#1 AWG	1/4	2.43	1.13	0.74	0.16	0.44	0.37	0.98
4	AL0114-62	#1 AWG	1/4	1.98	0.75	0.75	0.17	0.33	0.37	0.91
5	AL0138	#1 AWG	3/8	2.34	0.93	0.75	0.19	0.44	0.37	1.09
6	AL0138-52	#1 AWG	3/8	2.43	1.13	0.74	0.16	0.44	0.37	0.98
7	AL0138-62	#1 AWG	3/8	2.42	1.19	0.75	0.17	0.44	0.37	0.91
8	AL0156	#1 AWG	5/16	2.32	0.91	0.75	0.19	0.44	0.37	1.09
9	AL0156-52	#1 AWG	5/16	2.43	1.13	0.74	0.16	0.44	0.37	0.98

1/0 AWG

Compression Connectors / AL - One hole 0°

1/0 AWG

Compression Connectors / AL - One hole 0° / 1/0 AWG



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM8, TBM15BSCR	Tan	50
Panduit	CT-720, CT-920	Tan	P50
Burndy	Y39, Y45	Tan	296

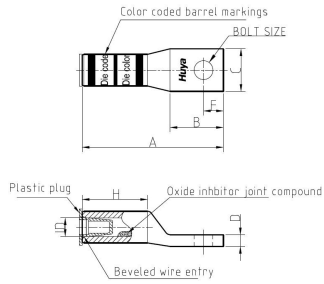
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL1012	1/0 AWG	1/2	2.91	1.41	0.94	0.19	0.69	0.41	1.15
2	AL1012-52	1/0 AWG	1/2	2.91	1.26	0.88	0.25	0.63	0.39	1.30
3	AL1012-62	1/0 AWG	1/2	2.74	1.34	0.82	0.21	0.63	0.39	1.05
4	AL1014	1/0 AWG	1/4	2.31	0.81	0.88	0.20	0.34	0.41	1.15
5	AL1038	1/0 AWG	3/8	2.47	0.97	0.88	0.20	0.44	0.41	1.15
6	AL1038-52	1/0 AWG	3/8	2.91	1.26	0.88	0.25	0.63	0.39	1.30
7	AL1038-62	1/0 AWG	3/8	2.58	1.18	0.82	0.21	0.63	0.39	1.05
8	AL1056	1/0 AWG	5/16	2.47	0.97	0.88	0.20	0.44	0.41	1.15
9	AL1056-52	1/0 AWG	5/16	2.91	1.26	0.88	0.25	0.63	0.39	1.30
10	AL1056-62	1/0 AWG	5/16	2.22	0.87	0.82	0.21	0.41	0.39	1.00

2/0 AWG

Compression Connectors / AL - One hole 0°

2/0 AWG

Compression Connectors / AL - One hole 0° / 2/0 AWG



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM8, TBM15BSCR	Olive	54
Panduit	CT-720, CT-920	Olive	P54
Burndy	Y39, Y45	Olive	297

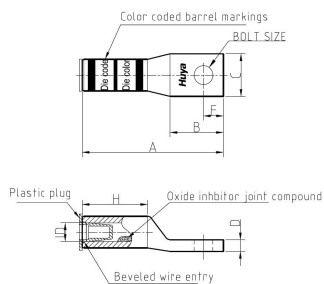
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL2012	2/0 AWG	1/2	3.02	1.41	0.97	0.24	0.69	0.46	1.21
2	AL2012-52	2/0 AWG	1/2	2.96	1.26	0.94	0.25	0.63	0.44	1.30
3	AL2012-62	2/0 AWG	1/2	2.93	1.36	0.92	0.23	0.63	0.44	1.17
4	AL2014	2/0 AWG	1/4	2.48	0.87	0.97	0.24	0.34	0.46	1.21
5	AL2038	2/0 AWG	3/8	2.64	1.03	0.97	0.24	0.44	0.46	1.21
6	AL2038-52	2/0 AWG	3/8	3.00	1.29	0.94	0.25	0.63	0.44	1.31
7	AL2038-62	2/0 AWG	3/8	2.75	1.18	0.92	0.23	0.44	0.44	1.17
8	AL2056	2/0 AWG	5/16	2.64	1.03	0.97	0.24	0.44	0.46	1.21
9	AL2058-62	2/0 AWG	5/8	2.93	1.36	0.92	0.23	0.63	0.44	1.17

3/0 AWG

Compression Connectors / AL - One hole 0°

3/0 AWG

Compression Connectors / AL - One hole 0° / 3/0 AWG



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM8, TBM15BSCR	Ruby	60
Panduit	CT-720, CT-920	Ruby	P60
Burndy	Y39, Y45	Ruby	467

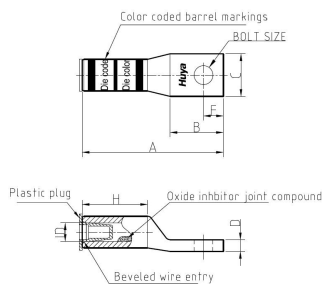
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL3012	3/0 AWG	1/2	3.30	1.41	1.06	0.24	0.69	0.52	1.39
2	AL3012-52	3/0 AWG	1/2	3.26	1.26	1.03	0.27	0.63	0.48	1.50
3	AL3012-62	3/0 AWG	1/2	3.18	1.37	1.04	0.28	0.63	0.48	1.31
4	AL3014	3/0 AWG	1/4	2.76	0.87	1.06	0.24	0.34	0.52	1.39
5	AL3038	3/0 AWG	3/8	2.98	1.09	1.06	0.24	0.44	0.52	1.39
6	AL3038-52	3/0 AWG	3/8	3.26	1.26	1.03	0.27	0.63	0.48	1.50
7	AL3038-62	3/0 AWG	3/8	2.99	1.18	1.04	0.28	0.44	0.48	1.31
8	AL3056	3/0 AWG	5/16	2.98	1.09	1.06	0.24	0.44	0.52	1.39

4/0 AWG

Compression Connectors / AL - One hole 0°

4/0 AWG

Compression Connectors / AL - One hole 0° / 4/0 AWG



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM8, TBM15BSCR	White	66
Panduit	CT-720, CT-920	White	P66
Burndy	Y39, Y45	White	298

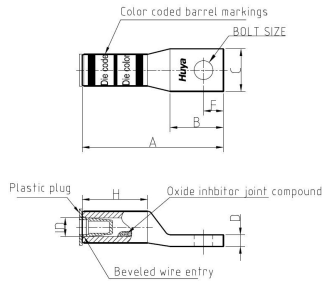
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL4012	4/0 AWG	1/2	3.62	1.25	1.21	0.25	0.50	0.60	1.77
2	AL4012-52	4/0 AWG	1/2	3.39	1.35	1.19	0.33	0.63	0.55	1.44
3	AL4012-62	4/0 AWG	1/2	3.35	1.36	1.17	0.30	0.63	0.55	1.39
4	AL4038	4/0 AWG	3/8	3.30	0.93	1.21	0.25	0.38	0.60	1.77
5	AL4038-52	4/0 AWG	3/8	3.39	1.35	1.19	0.33	0.63	0.55	1.44
6	AL4038-62	4/0 AWG	3/8	3.17	1.18	1.17	0.30	0.44	0.55	1.39
7	AL4056	4/0 AWG	5/16	3.25	0.88	1.21	0.25	0.38	0.60	1.77
8	AL4058	4/0 AWG	5/8	4.37	2.00	1.21	0.25	0.75	0.60	1.77
9	AL4058-62	4/0 AWG	5/8	3.51	1.52	1.17	0.30	0.75	0.55	1.39

250 Kcmil

Compression Connectors / AL - One hole 0°

250 Kcmil

Compression Connectors / AL - One hole 0° / 250 Kcmil



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM8, TBM15BSCR	Red	71
Panduit	CT-720, CT-920	Red	P71
Burndy	Y39, Y45	Red	324

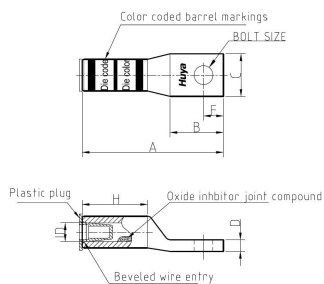
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL2512	250 Kcmil	1/2	3.78	1.25	1.29	0.27	0.50	0.65	1.93
2	AL2512-52	250 kcmil	1/2	3.48	1.32	1.25	0.31	0.63	0.59	1.56
3	AL2512-62	250 kcmil	1/2	3.41	1.36	1.26	0.33	0.63	0.59	1.45
4	AL2538	250 Kcmil	3/8	3.46	0.93	1.29	0.27	0.38	0.65	1.93
5	AL2538-52	250 kcmil	3/8	3.48	1.32	1.25	0.31	0.63	0.59	1.56
6	AL2558	250 Kcmil	5/8	4.53	2.00	1.29	0.27	0.75	0.65	1.93

300 Kcmil

Compression Connectors / AL - One hole 0°

300 Kcmil

Compression Connectors / AL - One hole 0° / 300 Kcmil



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM8, TBM15BSCR	Blue	76
Panduit	CT-720, CT-920	Blue	P76
Burndy	Y39, Y45	Blue	470

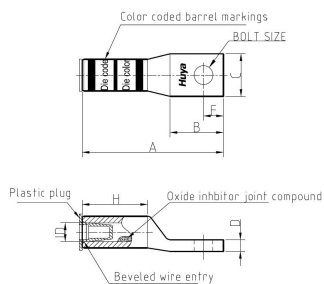
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL3112	300 Kcmil	1/2	3.88	1.25	1.39	0.28	0.50	0.71	1.93
2	AL3112-52	300 kcmil	1/2	4.27	1.31	1.39	0.36	0.62	0.65	2.25
3	AL3112-62	300 kcmil	1/2	3.60	1.37	1.38	0.36	0.63	0.65	1.53
4	AL3138	300 Kcmil	3/8	3.56	0.93	1.39	0.28	0.38	0.71	1.93
5	AL3138-52	300 kcmil	3/8	4.27	1.31	1.39	0.36	0.62	0.65	2.25
6	AL3138-62	300 kcmil	3/8	3.60	1.37	1.38	0.36	0.63	0.65	1.53
7	AL3156	300 Kcmil	5/16	3.51	0.88	1.39	0.28	0.38	0.71	1.93

350 Kcmil

Compression Connectors / AL - One hole 0°

350 Kcmil

Compression Connectors / AL - One hole 0° / 350 Kcmil



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM8, TBM15BSCR	Brown	87
Panduit	CT-720, CT-920	Brown	P87
Burndy	Y39, Y45	Brown	299

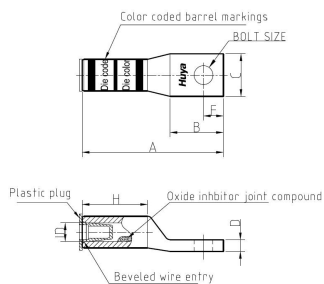
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL3512	350 Kcmil	1/2	4.57	1.25	1.52	0.34	0.50	0.75	2.62
2	AL3512-52	350 kcmil	1/2	4.27	1.31	1.52	0.39	0.62	0.72	2.25
3	AL3512-62	350 kcmil	1/2	3.92	1.37	1.52	0.39	0.63	0.72	1.85
4	AL3558	350 Kcmil	5/8	5.32	2.00	1.52	0.34	0.75	0.75	2.62

400 Kcmil

Compression Connectors / AL - One hole 0°

400 Kcmil

Compression Connectors / AL - One hole 0° / 400 Kcmil



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM15, TBM15BSCR	Green	94
Panduit	CT-920, CT-930	Green	P94
Burndy	Y39, Y45	Green	472

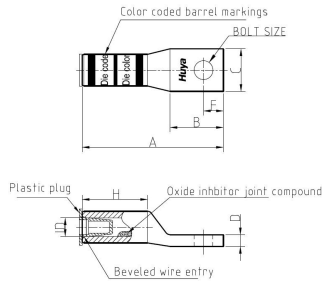
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL4112	400 Kcmil	1/2	4.72	1.25	1.65	0.37	0.50	0.81	2.66
2	AL4112-62	400 kcmil	1/2	4.95	1.88	1.62	0.43	0.88	0.76	2.26
3	AL4158-52	400 kcmil	5/8	4.57	1.25	1.62	0.43	0.62	0.76	2.50
4	AL4158-62	400 kcmil	5/8	4.95	1.88	1.62	0.43	0.88	0.76	2.26

500 Kcmil

Compression Connectors / AL - One hole 0°

500 Kcmil

Compression Connectors / AL - One hole 0° / 500 Kcmil



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM15, TBM15BSCR	Pink	99
Panduit	CT-920, CT-930	Pink	P99
Burndy	Y39, Y45	Pink	300

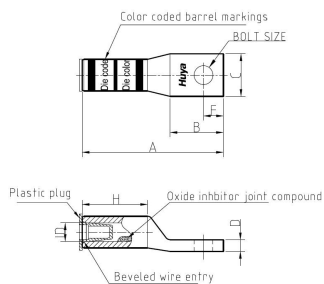
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL5112	500 Kcmil	1/2	4.84	1.25	1.79	0.38	0.50	0.90	2.66
2	AL5112-52	500 kcmil	1/2	5.44	1.50	1.80	0.48	0.62	0.84	3.00
3	AL5112-62	500 kcmil	1/2	4.64	1.37	1.80	0.48	0.63	0.84	2.34
4	AL5158	500 Kcmil	5/8	5.59	2.00	1.79	0.38	0.75	0.90	2.66
5	AL5158-52	500 kcmil	5/8	5.44	1.50	1.80	0.48	0.62	0.84	3.00
6	AL5158-62	500 kcmil	5/8	5.18	1.91	1.80	0.48	0.88	0.84	2.34

600 Kcmil

Compression Connectors / AL - One hole 0°

600 Kcmil

Compression Connectors / AL - One hole 0° / 600 Kcmil



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM15, TBM15BSCR	Black	106
Burndy	Y39, Y45	Black	473

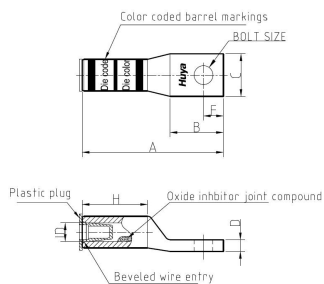
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL6158	600 Kcmil	5/8	5.49	2.00	1.92	0.37	0.75	0.99	2.56
2	AL6158-62	600 kcmil	5/8	5.28	1.88	1.96	0.52	0.88	0.92	2.47

700 Kcmil

Compression Connectors / AL - One hole 0°

700 Kcmil

Compression Connectors / AL - One hole 0° / 700 Kcmil



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM15, TBM15BSCR	Purple	112
Burndy	Y39, Y45	Yellow	936

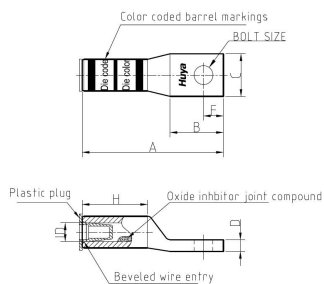
#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL7112-62	700 kcmil	0.50	4.86	1.34	2.06	0.40	0.63	1.06	2.46
2	AL7158	700 Kcmil	5/8	5.81	2.00	2.04	0.38	0.75	1.06	2.75
3	AL7158-62	700 kcmil	0.62	5.40	1.88	2.06	0.40	0.88	1.06	2.46

750 Kcmil

Compression Connectors / AL - One hole 0°

750 Kcmil

Compression Connectors / AL - One hole 0° / 750 Kcmil



Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM15, TBM15BSCR	Yellow	115
Panduit	CT-920, CT-930	Red	P125

#	Cat.No	Wire Size		Dimension (in.)						
		Code	Bolt Size	A	B	C	D	F	ID	H
1	AL7512-52	750 kcmil	1/2	6.25	1.81	2.18	0.56	0.88	1.03	3.38
2	AL7558	750 Kcmil	5/8	5.96	2.00	2.13	0.40	0.75	1.10	2.90
3	AL7558-52	750 kcmil	5/8	6.25	1.81	2.18	0.56	0.88	1.03	3.38