

# LOW VOLTAGE CABLE LUG FOR COPPER CONDUCTOR

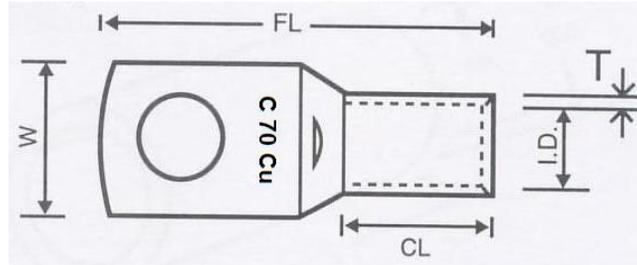
CRIMP TYPE FOR HEXAGON AND INDENT DIE

HIGH CONDUCTIVITY COPPER: 99% I.A.C.S

COPPER PURITY: 99.9%

FINISHING: TIN PLATED

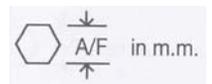
“TYPE TESTED TO MS 1540:2002”



Conductor Size – Stud Hole	FL	CL	ID	T	W	Crimping Tool	Hexagon Die A/F	No. Of Crimps
1.5mm <sup>2</sup> – M5	18	6.5	1.75	0.8	8.0	CK-10	Indent	1
2.5mm <sup>2</sup> – M5	19	7.0	2.3	0.8	8.0	CK-10	Indent	1
4mm <sup>2</sup> – M5	21	7.5	3.0	0.85	8.0	CK-10	Indent	1
6mm <sup>2</sup> – M6	24	8.0	3.6	0.85	9.8	CK-10	Indent	1
10mm <sup>2</sup> – M6	25	9.0	4.3	1.0	10.5	CK-10	Indent	1
16mm <sup>2</sup> – M8	32	12.0	5.6	1.1	12.5	CP-240	6.2	1
25mm <sup>2</sup> – M8	35	14.0	7.0	1.15	13.5	CP-240	8.0	1
35mm <sup>2</sup> – M10	42	15.0	8.4	1.2	16.0	CP-240	9.1	1
50mm <sup>2</sup> – M10	46	18.0	9.5	1.5	18.0	CP-240	10.4	1
70mm <sup>2</sup> – M12	51	19.0	11.2	1.6	20.5	CP-240	11.5	1
95mm <sup>2</sup> – M12	57	21.0	13.5	2.0	25.0	CP-240	14.2	1
120mm <sup>2</sup> – M12	62	28.0	15.6	2.2	28.0	CP-240	16.5	2
150mm <sup>2</sup> – M16	70	30.0	16.8	2.5	31.5	CP-240	18.3	2
185mm <sup>2</sup> – M16	78	32.0	19.0	2.6	35.0	CP-240/ CP-630	20.0	2/ 1
240mm <sup>2</sup> – M16	102	42.0	21.5	3.2	40.0	CP-240/ CP-630	23.1	3/ 2
300mm <sup>2</sup> – M16	110	44.0	24.4	3.5	45.0	CP-630	26.5	2
400mm <sup>2</sup> – M16	116	45.0	26.7	3.9	50.0	CP-630	28.1	2
500mm <sup>2</sup> – M20	135	52.0	30.0	4.4	55.0	CP-630	31.0	3
630mm <sup>2</sup> – M20	143	52.0	34.5	5.1	64.0	CP-630	37.0	3
800mm <sup>2</sup>	170	66.0	39.0	5.8	71.5	CO-800	41.5	3
1000mm <sup>2</sup>	200	86.0	43.0	6.6	79.5	CO-1000	46.0	3

\* All dimensions in m.m.

\* Long barrel, multi hole and other dimension on request



**CONWAY TERMINALS MANUFACTURER SDN. BHD.** (No. Syarikat 049613 U)

[\[MAIN MENU\]](#)

# LOW VOLTAGE CABLE LINK FOR COPPER CONDUCTOR

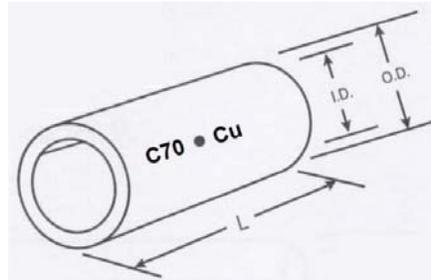
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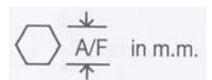
**“COMPLIANT TO MS 1779:2005”**



Conductor Size	L	OD	ID	Crimping Tool	Hexagon Die A/F	No. Of Crimps
1.5mm <sup>2</sup>	18	3.35	1.75	CK-10	Indent	1
2.5mm <sup>2</sup>	18	3.9	2.3	CK-10	Indent	1
4mm <sup>2</sup>	19	4.7	3.0	CK-10	Indent	1
6mm <sup>2</sup>	20	5.3	3.6	CK-10	Indent	1
10mm <sup>2</sup>	23	6.3	4.3	CK-10	Indent	1
16mm <sup>2</sup>	30	7.8	5.6	CP-240	6.2	1
25mm <sup>2</sup>	34	9.3	7.0	CP-240	8.0	1
35mm <sup>2</sup>	38	10.8	8.4	CP-240	9.1	1
50mm <sup>2</sup>	40	12.5	9.5	CP-240	10.4	1
70mm <sup>2</sup>	45	14.4	11.2	CP-240	11.5	1
95mm <sup>2</sup>	50	17.5	13.5	CP-240	14.2	1
120mm <sup>2</sup>	54	20.0	15.6	CP-240	16.5	2
150mm <sup>2</sup>	65	22.0	16.8	CP-240	18.3	2
185mm <sup>2</sup>	68	24.0	19.0	CP-240/ CP-630	20.0	2/ 1
240mm <sup>2</sup>	95	27.9	21.5	CP-240/ CP-630	23.1	3/ 2
300mm <sup>2</sup>	100	31.8	24.4	CP-630	26.5	2
400mm <sup>2</sup>	115	34.4	26.7	CP-630	28.1	2
500mm <sup>2</sup>	120	38.6	30.0	CP-630	31.0	3
630mm <sup>2</sup>	130	44.7	34.5	CP-630	37.0	3
800mm <sup>2</sup>	150	50.6	39.0	CO-800	41.5	3
1000mm <sup>2</sup>	165	56.2	43.0	CO-1000	46.0	3

\* All dimensions in m.m.

\* Other dimension on request



**CONWAY TERMINALS MANUFACTURER SDN. BHD.** (No. Syarikat 04961U)

[\[MAIN MENU\]](#)