

UTILUX SEALED COPPER CRIMP LUGS SEG TYPE

KEY FEATURES

- Long barrel length for effective heat shrink sealing
- Designed for outdoor terminations
- Solder sealed
- Impervious to air at 140kPa min

Utilux is a brand that has built an enviable reputation for high quality, reliable electrical connectors. For over 90 years, this dynamic Australian brand has been a leader in the field of interconnection systems.

Our aim is to provide the best possible products and services to keep our customers at the cutting edge of industry standards - internationally.

You can be sure that Utilux branded products are fabricated from the finest materials and produced to exacting tolerances. They represent the latest technology and the best design for the tasks they are required to perform.

Utilux is a leading brand of electrical connectors sold to original equipment manufacturers and electrical distribution companies throughout Australia, New Zealand and Asia. A comprehensive range, the most up to date production technology and the highest quality control standards ensure that there are Utilux connectors, of optimum reliability and durability, for all major power distribution applications.

As part of the worlds largest electrical connector company, TE Connectivity, the development of products is an ongoing commitment. It is done on a global basis, utilising the talents of many people throughout the organisation to ensure a global product for a local market.

Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.



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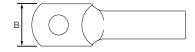
Utilux has engineered the correct combination of material thickness and crimp die selection to ensure that the optimum compression ratios are achieved when crimping. Annealing also ensures that connectors can be crimped without damage and electro tinning minimises corrosion. These features combined with correct termination procedures will ensure a connection that will perform for many years.

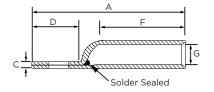
Catalogue	Cond.	Conductor	Stud Size	Dimensions (mm)						Crimping
Number	Area (mm²)	Stranding		A	B	C	D	F	G	Die
SEG16M6	16	7/1.70	M6	45	11	2.3	20	21	5.5	38-63CU
SEG25M8	25	7/2.14-19/1.35	M8	59	14.7	2.2	19	29	7.1	38-77CU
SEG25M10	25	7/2.14-19/1.35	M10	59	16.7	1.9	19	29	71	38-77CU
SEG35M8	35	19/1.53	M8	66	18.2	2.7	19	35	8.4	38-92CU
SEG35M10	35	19/1.53	M10	66	18.2	2.7	19	35	8.4	38-92CU
SEG35M12	35	19/1.53	M12	74	20	2.4	24.5	35	8.4	38-92CU
SEG50M10	50	19/1.78	M10	82	19	3	27	38	9.4	38-104CU
SEG50M12	50	19/1.78	M12	82	20.6	2.8	27	38	9.4	38-104CU
SEG70M10	70	19/2.14	M10	82	20.6	3.2	27	43	11	38-115CU
SEG70M12	70	19/2.14	M12	82	20.6	3.2	27	43	11	38-115CU
SEG70M16	70	19/2.14	M16	91	20.6	3.2	30	50	11	38-115CU
SEG95M10	95	19/2.52	M10	93	25.4	4	27	53	13.4	38-142CU
SEG95M12	95	19/2.52	M12	93	25.4	4	27	53	13.4	38-142CU
SEG95M12X04	95	19/2.52	M12	105	27	4	27	65	13.4	38-142CU
SEG95M12X05	95	19/2.52	M12	98	40	4	40	45	13.4	38-142CU
SEG120M10	120	37/2.03	M10	115	30	4.9	31.8	62	15.5	38-165CU, 40-165CU
SEG120M12	120	37/2.03	M12	115	30	4.9	31.8	62	15.5	38-165CU 40-165CU
SEG120M16	120	37/2.03	M16	115	30	4.9	31.8	62	15.5	38-165CU, 40-165CU
SEG150M12	150	37/2.25	M12	126	33.5	5.4	41.3	67	16.3	38-183CU, 40-183CU
SEG150M16	150	37/2.25	M16	126	33.5	5.4	41.3	67	16.3	38-183CU, 40-183CU
SEG185M12	185	37/2.52	M12	140	36.5	5.2	41.3	77	18.4	38-200CU 40-200CU
SEG185M12X03	185	37/2.52	M12	107	36.5	5.2	41.3	45	18.4	38-200CL 40-200CL
SEG185M16	185	37/2.52	M16	140	36.5	5.2	41.3	77	18.4	38-200CU 40-200CU
SEG240MB	240	61/2.25	МВ	162	41.6	7.1	54	86	21.2	38-231CU 40-231CU
SEG240M12	240	61/2.25	M12	162	41.6	7.1	54	86	21.2	38-231CU, 40-231CU

Stud size "MB" means blank palm.











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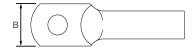
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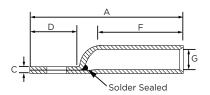












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