

# UTILUX COPPER CRIMP LINKS CK TYPE

### **KEY FEATURES**

- Solid drawn copper tube
- Centre dimples
- · Electro-tinned

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.



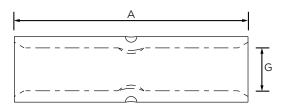
## **UTILUX COPPER CRIMP LINKS**







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.



PRODUCT SELECTION INFORMATION					
Catalogue Number	Conductor Area (mm²)	Stranding Metric	Dimensions (mm)		Crimping Die
	<b>,</b>		Α	G	
CK0.5	0.5	1/0.80	22	2.1	#00
CK2.5	2.5	7/0.67	22	2.5	#00
CK4	4	7/0.85	22	3.3	#00, #18
CK6	6	7/1.04	22	3.7	38-44CU
CK10	10	7/1.35	22	4.7	38-57CU
CK16	16	7/1.70	44	5.5	38-63CU
CK20	20	19/.044	44	6.3	38-70CU
CK25	25	19/1.35	48	7.1	38-77CU
CK25X01	25	19/1.35	25	7.1	38-77CU
CK35	35	19/1.53	48	8.4	38-92CU
CK50	50	19/1.78	48	9.5	38-104CU
CK50X01	50	19/1.78	20	9.4	38-104CU
CK70	70	19/2.14	51	11	38-115CU
CK75	75	37/0.064	51	11.8	38-130CU
CK95	95	37/1.78	54	13.4	38-142CU
CK120	120	37/2.03	65	15.5	38-165CU
CK150*	150	37/2.25	65	16.3	38-183CU
CK160	160	37/0.093	65	16.9	38-183CU, 40-183CU
CK185	185	37/2.52	65	18.4	38-200CU
CK240	240	61/2.25	89	21.2	38-231CU
CK300	300	61.2.52	89	23.8	38-260CU
CK300X01	300	61.2.52	75	23.8	38-260CU
CK400	400	61/2.85	89	26.8	40-281CU
CK500	500	61/3.20	114	30	40-310CU
CK630*	630	127/2.52	114	33.5	40-370CU
CK800	800	127/2.85	230	39.3	40-432CU
CK1000	1000	127/3.20	230	44	40-480CU
CK1200	1200	127/3.50	230	45.5	40-480CU

All sizes of crimp links are compatible with imperial size cables except those marked\*

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# FOR MORE INFORMATION: TE Customer Support Centers

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