

# UTILUX AL CCT CONDUCTOR LUGS AND LINKS AG\*ET & AK\*ET TYPE

#### **KEY FEATURES**

- The lug is primarily used on dropper cables for pole mounted substations.
- An aluminium link is also provided for in line connections.
- Manufactured from 99.9% pure high conductivity aluminium.
- The lugs are forged to maximise conductivity and strength.
- The solid palm also eliminates the ingress of moisture whilst the plating gives added protection for outdoor use.
- The lug and link are pre-filled with jointing compound, ink stamped with catalogue number and crimping details

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 AL CCT CONDUCTOR LUGS & LINKS**







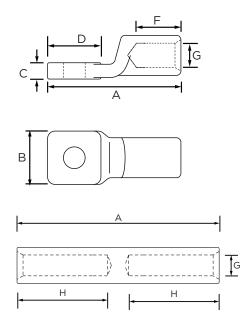
Utilux Aluminium Lugs and Links are manufactured from high conductivity aluminium. The lugs are forged to maximise conductivity and strength and also eliminate any moisture seepage.

Markings are used to clearly identify the cable to be used, die combination and crimping position.

Care should be taken in the preparation of aluminium conductors to ensure proper scratch brushing and inhibiting compound is applied.

CCT CONDUCTOR LUG PRODUCT SELECTION INFORMATION											
Catalogue Number	Conductor Area (mm²)	Stud Size	Dimensions (mm)						Crimping Die		
			Α	В	С	D	F	G	Die		
AG40ETM10	40	M10	73	26	8	28	32.5	9	38-132AL		
AG40ETM12	40	M12	73	26	8	28	32.5	9	38-132AL		

CCT CONDUCTOR LINK SELECTION INFORMATION										
Catalogue Number	Conductor Area (mm²)	Dimens	Crimping Die							
	Area (IIIII )	A	G	н	Die					
AK40ET	40	68	9	30	38-132AL					



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