

Utility Cables

Welcome to our Utility Cables Catalogue

All Round Supplies (ARS) is your One Stop specialist distributor for all the materials an Electrical Contractor needs.

"This Utility Cables Catalogue is designed to make it easy for you to find the products you need."

All Round Supplies can supply an extensive range of Utility Approved products and full range of cables from Australia's leading manufacturers and suppliers for contractors working on the Utility networks of Endeavour, Essential, Ausgrid, ACTEW, Ergon, Energex and Power and Water Corporation. We can also provide cables for Industrial, Mining and Rail application upon request.

Our range of products make it easy for you to complete the overhead or underground project saving you time, money and the hassle of running around town finding the materials you need to get the job done. We are committed to providing you with the best products, brands and service from many of the world's leading manufacturers such as Nexans Olex, Tyco Electronics, Honeywell, Paramount, Balmoral, PLP, Tyree Transformers, Wilson Transformers, Wagners, Fuseco, Australmold, Erico, Sicame, Greg Sewell Forgings, APP, Sylvania Lighting, MV Technology, Bri-Tech, Prysmian, Cabac, ABB, and Schneider to name a few.

"And if we don't stock it, let us know and we will get it in for you".

All Round Supplies has a branch network covering Sydney (Prestons) - NSW, Nowra -NSW, Newcastle (Beresfield) - N.S.W and Darwin NT, each staffed with industry specialist that understand your needs and are waiting to help.

We offer:

- Huge Range of Stock in all Branch Locations
- Project or Job Specific Packaging and Labelling of Deliveries
- Coordinate Deliveries to meet Project Deadlines
- Kitting and ARSemblies for ease of ordering
- Technical Expertise and Advice
- Utility Approved Products

All Round Supplies range of cables covers the simplest bare overhead conductor to the most complex underground cable required to meet today's demand for performance. ARS has built up an extensive knowledge base over the past 14 years of the right Utility Approved cable for the job. This is back by trained staff who can guide you through the maze of choices a contractor needs to make when selecting the cable suited for a particular Utility network.

Cable can be supplied in a number of ways, standard drum packs are kept in stock to suit the authorities covered by a specific All Round Supplies branch. Larger volumes can be supplied directly to your warehouse or site from the manufacturer to suit a project. We can also supply "Cut to Length Cables" to suit your job and these are available on returnable steel drums saving you the hassle of disposing of the drum, simply order the length you want and it will be delivered to the closest All Round Supplies branch for you to pick up or we can arrange to have it delivered direct to your site, the choice is yours.

Cables can be priced in the following ways:

- Made to order
- Project/Quantity Price
- Standard Manufacturer's Packs on Drums
- Manufacturers Short lengths on Drums
- Full Cut-To-Length service (On Steel Returnable and Timber Recyclable Drums)

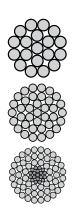
Important things you need to know about Overhead Utility Conductors:

- Pack Lengths are an indication and are subject to change. Also MOQ in excess of Pack Lengths may apply and vary per manufacturer.
- Cables for each utility are an indication and cannot be fully relied upon and are subject to change by the utility (i.e. approved, disapproved). - Bare Conductors are not cut and are only available in full packs.
- Standard Pack Lengths can be varied; however lead times and MOQ's may apply.
- Some CCT conductors are cut by the ARS Branch maximum lengths apply and not by all ARS Branches.
- Standard Pack Lengths may vary for each manufacturer.
- Steel drums remain the property of ARS and must be returned to the ARS Branch at customer cost (unless otherwise stated).
- Timber drums are the property of the customer and are not required to be returned to the ARS Branch.

Endeavour Energy (NSW) 🔤

Bare Overhead Conductors

Description	Code	Standard Pack Length(s)	Unit of Measure
CONDUCTOR, 7/4.50 (111) AAC MERCURY	06998	1500/2800 Mtr Drum	1 Mtr
CONDUCTOR, 19/3.25 (158) AAC NEPTUNE	00663	1400 Mtr Drum	1 Mtr
CONDUCTOR, 19/3.75 (210) AAC PLUTO	05151	1000/1200 Mtr Drum	1 Mtr
CONDUCTOR, 19/4.75 (337) AAC TAURUS	02898	1000/1100 Mtr Drum	1 Mtr
CONDUCTOR, 61/3.25 (506) AAC URANUS	03102	1000 Mtr Drum	1 Mtr
CONDUCTOR, 7/4.50 (111) AAAC HYDROGEN	05152	1500 Mtr Drum	1 Mtr
CONDUCTOR, 19/3.25 (158) AAAC KRYPTON	02229	2000 Mtr Drum	1 Mtr
CONDUCTOR, 3/4/2.50 (35) ACSR/GZ RAISIN	02855	3200 Mtr Drum	1 Mtr
CONDUCTOR, 6/1/2.50 (34) ACSR ALMOND CG	07001	1000 Mtr Drum	1 Mtr
CONDUCTOR, 6/1/3.75 (77) ACSR BANANA CG	07002	3000 Mtr Drum	1 Mtr
CONDUCTOR, 6/4.75-7/1.60 ACSR CHERRY CG	07003	2000 Mtr Drum	1 Mtr



LV Aerial Bundled Cables (ABC)

Description	Code	Standard Pack Length(s)	Unit of Measure
CABLE, ABC LV 25 AL 2C	00381	300 Mtr Drum	1 Mtr
CABLE, ABC LV 25 AL 4C	00380	200 Mtr Drum	1 Mtr
CABLE, ABC LV 95 AL 4C	00487	500 Mtr Drum	1 Mtr
* CABLE, ABC LV 95 AL 4C - Steel Drum (Cut to Length)	00487CTLS	Cut to Length	Min 25 Mtr
CABLE, ABC LV 95 AL 4C - Timber Drum (Cut to Length)	00487CTLT	Cut to Length	Min 25 Mtr
CABLE, ABC LV 150 AL 4C	02108	500 Mtr Drum	1 Mtr
* CABLE, ABC LV 150 AL 4C - Steel Drum (Cut to Length)	02108CTLS	Cut to Length	Min 25 Mtr
CABLE, ABC LV 150 AL 4C - Timber Drum (Cut to Length)	02108CTLT	Cut to Length	Min 25 Mtr

* Steel drums to be returned to All Round Supplies.

HV Aerial Bundled Cables (ABC)

Description	Code	Standard Pack Length(s)	Unit of Measure
CABLE, ABC 11KV 50 AL 3C - Non metallic screened	02459	500 Mtr Drum	1 Mtr
CABLE, ABC 11KV 150 AL 3C - Non metallic screened	00338	500 Mtr Drum	1 Mtr



Covered Conductor Thick (CCT)

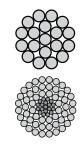
Description	Code	Standard Pack Length(s)	Unit of Measure
CONDUCTOR, 7/2.75 (40) AAAC 11KV CCT - Grey	02381	250 Mtr Drum	1 Mtr
CONDUCTOR, 7/3.75 (80) AAAC 11KV CCT - Grey	02133	1100 Mtr Drum	1 Mtr
CONDUCTOR, 7/4.75 (120) AAAC 11KV CCT - Grey	00339	1100 Mtr Drum	1 Mtr
CONDUCTOR, 19/3.50 (180) AAAC 11KV CCT - Grey	02157	650 Mtr Drum	1 Mtr



Ausgrid (NSW) 😽

Bare Overhead Conductors

Description	Code	Standard Pack Length(s)	Unit of Measure
CONDUCTOR, 7/4.50 (111) AAC MERCURY - Greased	00662	1500/2800 Mtr Drum	1 Mtr
CONDUCTOR, 19/3.75 (210) AAC PLUTO - Greased	00375	1200/1400 Mtr Drum	1 Mtr
CONDUCTOR, 6/1/3.00 (49) ACSR APPLE - Greased	07004	3000 Mtr Drum	1 Mtr



LV Aerial Bundled Cables (ABC)

Description	Code	Standard Pack Length(s)	Unit of Measure
CABLE, ABC LV 25 AL 2C	00381	300 Mtr Drum	1 Mtr
CABLE, ABC LV 25 AL 4C	00380	200 Mtr Drum	1 Mtr
CABLE, ABC LV 95 AL 4C	00487	500 Mtr Drum	1 Mtr
* CABLE, ABC LV 95 AL 4C - Steel Drum (Cut to Length)	00487CTLS	Cut to Length	Min 25 Mtr
CABLE, ABC LV 95 AL 4C - Timber Drum (Cut to Length)	00487CTLT	Cut to Length	Min 25 Mtr
CABLE, ABC LV 150 AL 4C	02108	500 Mtr Drum	1 Mtr
* CABLE, ABC LV 150 AL 4C - Steel Drum (Cut to Length)	02108CTLS	Cut to Length	Min 25 Mtr
CABLE, ABC LV 150 AL 4C - Timber Drum (Cut to Length)	02108CTLT	Cut to Length	Min 25 Mtr

* Steel drums to be returned to All Round Supplies.

Covered Conductor Thick (CCT)

Description	Code	Standard Pack Length(s)	Unit of Measure
CONDUCTOR, 7/3.75 (80) AAAC 11KV CCT - Black	03561	1000 Mtr Drum	1 Mtr
CONDUCTOR, 7/4.75 (120) AAAC 11KV CCT - Black	03477	1000 Mtr Drum	1 Mtr
CONDUCTOR, 19/3.50 (180) AAAC 11KV CCT - Black	03962	1000 Mtr Drum	1 Mtr

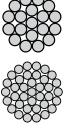


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Essential Energy (NSW)



Description	Code	Standard Pack Length(s)	Unit of Measure
CONDUCTOR, 7/3.00 (49) AAAC FLUORINE - Ungreased	05154	2200 Mtr Drum	1 Mtr
CONDUCTOR, 61/3.25 (506) AAC URANUS CG - Greased	06229	1000 Mtr Drum	1 Mtr
CONDUCTOR, 19/3.75 (210) AAAC NEON - Ungreased	05153	1400 Mtr Drum	1 Mtr
CONDUCTOR, 7/4.50 (111) AAAC HYDROGEN - Ungreased	05152	1500 Mtr Drum	1 Mtr
CONDUCTOR, 6/4.75-7/1.60 ACSR CHERRY CG - Greased	07003	2000 Mtr Drum	1 Mtr
CONDUCTOR, 34/7/3.00 (431) ACSR MANGO - Greased	07055	3300 Mtr Drum	1 Mtr
CONDUCTOR, 3/4/2.50 (35) ACSR/GZ RAISIN - Greased	07000	3200 Mtr Drum	1 Mtr
CONDUCTOR, 3/2.75 SC/GZ	03685	3000 Mtr Drum	1 Mtr





Description	Code	Standard Pack Length(s)	Unit of Measure
CABLE, ABC LV 25 AL 2C	00381	300 Mtr Drum	1 Mtr
CABLE, ABC LV 25 AL 4C	00380	200 Mtr Drum	1 Mtr
CABLE, ABC LV 95 AL 4C	00487	500 Mtr Drum	1 Mtr
* CABLE-CTL, ABC LV 95 AL 4C - Steel Drum (Cut to Length)	00487CTLS	Cut to Length	Min 25 Mtr
CABLE-CTL-T, ABC LV 95 AL 4C - Timber Drum (Cut to Length)	00487CTLT	Cut to Length	Min 25 Mtr
CABLE, ABC LV 150 AL 4C	02108	500 Mtr Drum	1 Mtr
*CABLE, ABC LV 150 AL 4C - Steel Drum (Cut to Length)	02108CTLS	Cut to Length	Min 25 Mtr
CABLE, ABC LV 150 AL 4C - Timber Drum (Cut to Length)	02108CTLT	Cut to Length	Min 25 Mtr

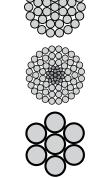
* Steel drums to be returned to All Round Supplies.

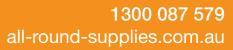
Covered Conductor Thick (CCT)

Code	Standard Pack Length(s)	Unit of Measure
03476	250 Mtr Drum	1 Mtr
03561	1000 Mtr Drum	1 Mtr
03477	1000 Mtr Drum	1 Mtr
03962	1000 Mtr Drum	1 Mtr
02381	250 Mtr Drum	1 Mtr
02133	1000 Mtr Drum	1 Mtr
00339	1000 Mtr Drum	1 Mtr
02157	1000 Mtr Drum	1 Mtr
	03476 03561 03477 03962 02381 02133 00339	03476 250 Mtr Drum 03561 1000 Mtr Drum 03477 1000 Mtr Drum 03962 1000 Mtr Drum 02381 250 Mtr Drum 02133 1000 Mtr Drum 00339 1000 Mtr Drum



* Essential changed from Black to Grey Sheath





Power & Water Corporation (NT)

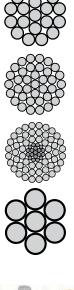
Bare Overhead Conductors

Description	Code	Standard Pack Length(s)	Unit of Measure
CONDUCTOR, 7/3.00 (49) AAAC FLUORINE	05154	3100 Mtr Drum	1 Mtr
CONDUCTOR, 7/4.50 (111) AAAC HYDROGEN	05152	1500 Mtr Drum	1 Mtr
CONDUCTOR, 19/3.75 (210) AAAC NEON	05153	1200 Mtr Drum	1 Mtr
CONDUCTOR, 3/4/2.50 (35) ACSR/GZ RAISIN	02855	3200 Mtr Drum	1 Mtr
CONDUCTOR, 3/2.75 SC/GZ	03685	3000 Mtr Drum	1 Mtr
* CONDUCTOR, 7/3.75 (77) AAC MARS	02847	1900 Mtr Drum	1 Mtr
* CONDUCTOR, 7/4.50 (111) AAC MERCURY	06998	1500/2800 Mtr Drum	1 Mtr
* CONDUCTOR, 19/3.75 (210) AAC PLUTO	05151	1000/1200 Mtr Drum	1 Mtr
* CONDUCTOR, 6/1/3.00 (49) ACSR APPLE	04467	3000 Mtr Drum	1 Mtr
* CONDUCTOR, 6/1/3.75 (77) ACSR BANANA	02666	3000 Mtr Drum	1 Mtr
* CONDUCTOR, 6/4.75-7/1.60 121 ACSR CHERRY	00378	2000 Mtr Drum	1 Mtr

* Not to be used for new works

LV Aerial Bundled Cables (ABC)

Description	Code	Standard Pack Length(s)	Unit of Measure
CABLE, ABC LV 16 CU 2C	06143	250 Mtr Drum	1 Mtr
CABLE, ABC LV 16 CU 4C	06147	250 Mtr Drum	1 Mtr
CABLE, ABC LV 95 AL 4C	00487	500 Mtr Drum	1 Mtr
CABLE, ABC LV 95 AL 4C - Timber Drum (Cut to Length)	00487CTLT	Cut to Length	Min 25 Mtr
CABLE, ABC LV 150 AL 4C	02108	500 Mtr Drum	1 Mtr
CABLE, ABC LV 150 AL 4C - Timber Drum (Cut to Length)	02108CTLT	Cut to Length	Min 25 Mtr





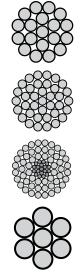


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Ergon Energy (QLD) 📉

Bare Overhead Conductors

Description	Code	Standard Pack Length(s)	Unit of Measure
CONDUCTOR, 7/3.00 (49) AAC LIBRA - Ungreased	07206	3100 Mtr Drum	1 Mtr
CONDUCTOR, 19/3.75 (210) AAC PLUTO - Ungreased	05151	1200 Mtr Drum	1 Mtr
CONDUCTOR, 7/3.00 (49) AAAC FLUORINE - Ungreased	05154	3100 Mtr Drum	1 Mtr
CONDUCTOR, 6/1/3.00 (49) ACSR APPLE - Ungreased	04467	3100 Mtr Drum	1 Mtr
CONDUCTOR, 7/4.75 (124) AAAC IODINE - Ungreased	07207	2200 Mtr Drum	1 Mtr
CONDUCTOR, 4/3/3.00 (49) ACSR SULTANA - Ungreased	07208	3100 Mtr Drum	1 Mtr
* CONDUCTOR, 7/3.75 (77) AAC MARS - Ungreased	02847	1900 Mtr Drum	1 Mtr
* CONDUCTOR, 7/3.75 (77) AAAC HELIUM - Ungreased	00377	1900 Mtr Drum	1 Mtr
* CONDUCTOR, 3/2.75 SC/GZ	03685	3100 Mtr Drum	1 Mtr
* CONDUCTOR, 3/4/2.50 (35) ACSR/GZ RAISIN - Ungreased	02855	4500 Mtr Drum	1 Mtr
* CONDUCTOR, 6/1/3.75 (77) ACSR BANANA CG - Greased	07002	1900 Mtr Drum	1 Mtr
* CONDUCTOR, 7/4.75 (124) AAC MOON - Ungreased	07210	2200 Mtr Drum	1 Mtr
* CONDUCTOR, 19/3.75 (210) AAAC NEON - Ungreased	05153	1200 Mtr Drum	1 Mtr
* CONDUCTOR, 19/3.25 (158) AAC NEPTUNE CG - Greased	07211	1400 Mtr Drum	1 Mtr



* Typically not used for new construction

LV Aerial Bundled Cables (ABC)

Description	Code	Standard Pack Length(s)	Unit of Measure
CABLE, ABC LV 25 AL 2C	00381	300 Mtr Drum	1 Mtr
CABLE, ABC LV 25 AL 4C	00380	200 Mtr Drum	1 Mtr
CABLE, ABC LV 95 AL 2C	03757	500 Mtr Drum	1 Mtr
CABLE, ABC LV 95 AL 4C	00487	500 Mtr Drum	1 Mtr
CABLE, ABC LV 95 AL 4C - Timber Drum (Cut to Length)	00487CTLT	Cut to Length	Min 25 Mtr

Energex (QLD)

Bare Overhead Conductors

Description	Code	Standard Pack Length(s)	Unit of Measure
CONDUCTOR, 7/3.00 (49) AAC LIBRA - Greased	03283	3100 Mtr Drum	1 Mtr
CONDUCTOR, 7/3.75 (77) AAC MARS - Greased	07215	1900 Mtr Drum	1 Mtr
CONDUCTOR, 7/4.75 (124) AAC MOON - Greased	05459	2200 Mtr Drum	1 Mtr
CONDUCTOR, 19/3.75 (210) AAC PLUTO - Greased	00375	1200 Mtr Drum	1 Mtr
CONDUCTOR, 6/1/3.00 (49) ACSR APPLE - Greased	07004	3100 Mtr Drum	1 Mtr
CONDUCTOR, 6/4.75-7/1.60 ACSR CHERRY - Greased	07003	2000 Mtr Drum	1 Mtr
CONDUCTOR, 6/1/3.75 (77) ACSR BANANA - Greased	07002	3000 Mtr Drum	1 Mtr
CONDUCTOR, 3/4/2.50 ACSR/GZ RAISIN - Greased	07000	3200 Mtr Drum	1 Mtr

LV Aerial Bundled Cables (ABC)

Description	Code	Standard Pack Length(s)	Unit of Measure
CABLE, ABC LV 95 AL 2C	03757	500 Mtr Drum	1 Mtr
CABLE, ABC LV 35 AL 4C	05414	250 Mtr Drum	1 Mtr
CABLE, ABC LV 95 AL 2C	03757	500 Mtr Drum	1 Mtr
CABLE, ABC LV 95 AL 4C	00487	500 Mtr Drum	1 Mtr
CABLE, ABC LV 95 AL 4C - Timber Drum (Cut to Length)	00487CTLT	Cut to Length	Min 25 Mtr





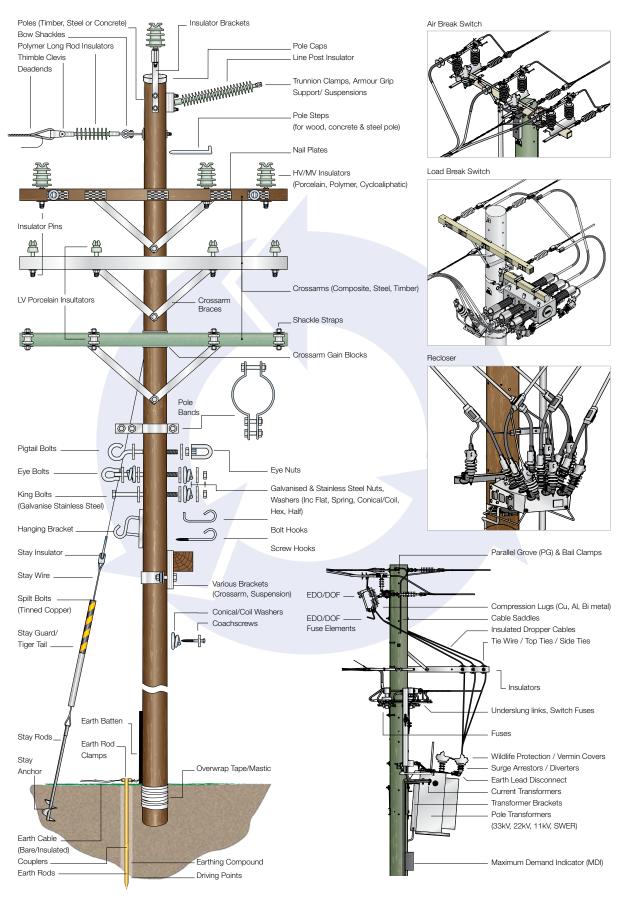




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Did you know...

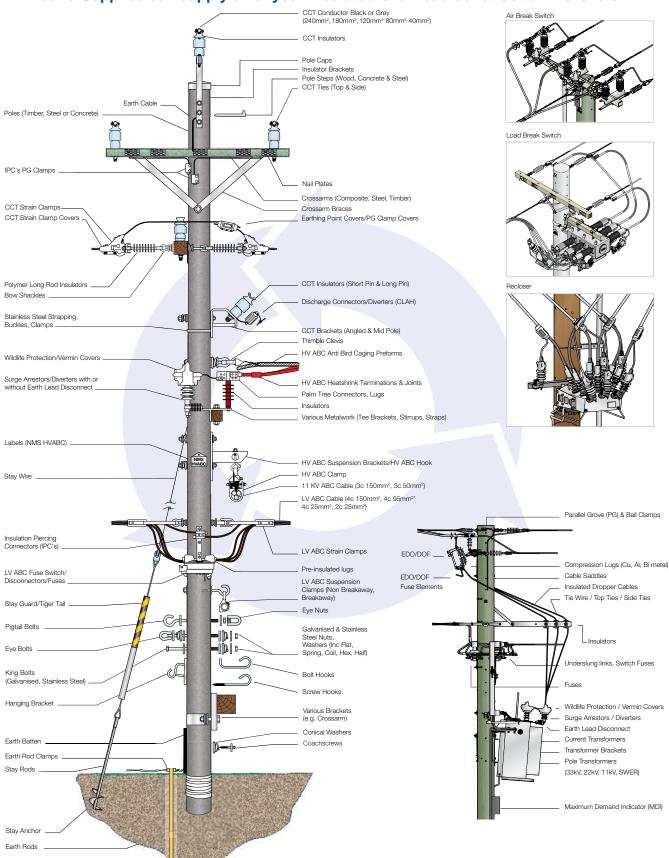
All Round Supplies can supply all of your bare overhead construction materials.



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Did you know...

All Round Supplies can supply all of your insulated overhead construction materials.



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