

All Round
Supplies

Bare Conductor Accessories

BARE CONDUCTOR ACCESSORIES

All Round Supplies is your one-stop specialist distributor for all the materials an electrical contractor needs.

THIS BARE CONDUCTOR ACCESSORIES CATALOGUE IS DESIGNED TO MAKE IT EASY FOR YOU TO FIND THE POLE TRANSFORMER AND CONSTRUCTION MATERIALS FOR YOUR ESSENTIAL ENERGY JOB.

We carry an extensive range of utility approved products for use on the electrical infrastructure networks of Endeavour Energy, Ausgrid, Essential Energy in NSW and Power and Water Corporation in the Northern Territory.

Our range of products make it easy for you to complete your overhead or underground project saving you time, money, and the hassle of running around 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 Olex, Tyco Electronics, PLP, Balmoral Engineering, Tyree Transformers, Wilson Transformers, Wagners, Fuseco, Australmold, Erico, Sicame, Greg Sewell Forgings, APP, Sylvania Lighting, MV Technology, Bri-Tech, Prysmian, Cabac, ABB, Honeywell, Paramount and Schneider to name a few.

IF WE DON'T STOCK IT, LET US KNOW AND WE WILL ORDER IT IN FOR YOU.

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

ASK IN-STORE FOR OUR FULL RANGE OF OTHER BARE CONDUCTOR ACCESSORIES FOR:

AAAC	AAC	ACSR/GZ
Argon	Gemini	Almond
Boron	Jupiter	Grape
Chromium	Leonids	Lime
Lutetium	Orion	Mango
Nitrogen	Sirius	Orange
Nobelium	Ursula	Olive
Phosphorus		Quince
Selenium		Walnut
Silicon		
Sulfur		

WE OFFER:

Huge Range of Stock in all Branch Locations

Project Specific Packaging and Labelling of Deliveries

Coordinated Deliveries to meet Project Deadlines

Kitting and ARSsemblies for ease of ordering

Technical Expertise and Advice

Utility Approved Products



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Accessories Gallery

AAC, AAAC, ACSR/GZ Conductor Accessories

**CONDUCTOR
(GREASED &
UNGREASED)**



**PREFORM
DEADEND**



**PREFORM
ARMOR ROD**



**PREFORM TOP TIE
(NO ARMOR ROD &
OVER ARMOR ROD)**



PREFORM SPLICE



**ARMOR GRIP
SUSPENSION UNIT**



**ARMOR GRIP
SUPPORT UNIT**



**NON TENSION
SLEEVE**



**FULL TENSION
SLEEVE**



**PG CLAMP
(PARALLEL
GROOVE)**



**CLEVIS THIMBLE
(HEX PIN &
ROUND PIN)**



**SPIRAL VIBRATION
DAMPER**



SC/GZ Conductor Accessories

CONDUCTOR



**PREFORM
DEADEND**



**PREFORM
ARMOR ROD**



**PREFORM TOP TIE
(NO ARMOR ROD &
OVER ARMOR ROD)**



**PREFORM
SPLICE**



**CLEVIS THIMBLE
(HEX PIN &
ROUND PIN)**



**SPIRAL VIBRATION
DAMPER**



Other Items Available (however not listed in this brochure)

**STOCKBRIDGE
VIBRATION
DAMPER**



**AERIAL
WARNING
SPHERE**



**COMPRESSION
DEADEND**



**PREFORMED
TYGARDS**



**COMPRESSION
LUG**



AAC Conductors

All Aluminium Conductor Australian Standard AS1531 Part 1

Leo Conductor

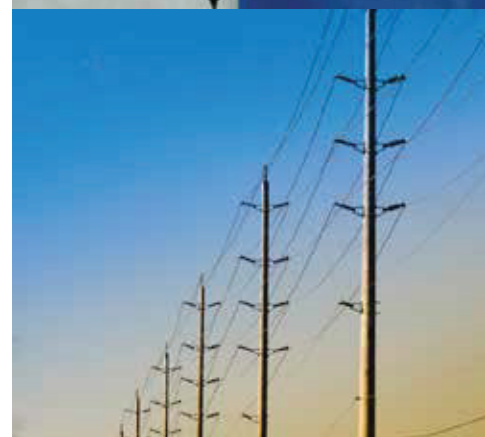
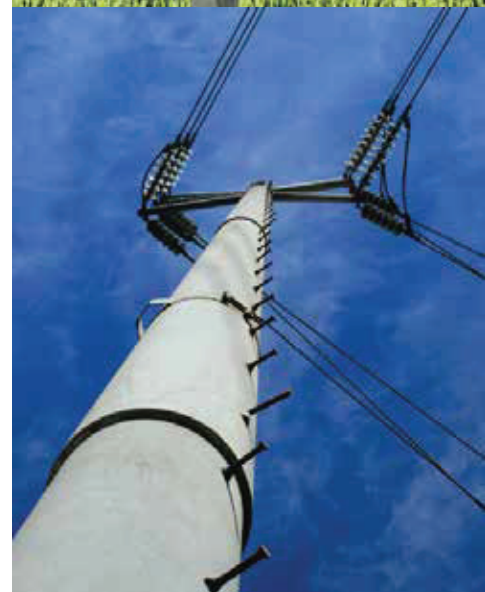
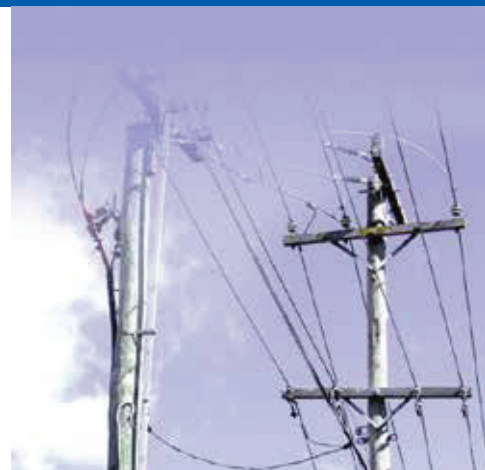
STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL KN	MASS KG/KM
7/2.50 AAC	7.50	33.90	34.36	5.75	94.30

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR (UNGREASED)	TBA	TBA	Metre
CONDUCTOR (GREASED)	TBA	TBA	Metre
PREFORM DEADEND, 7/2.50 AAC/AAAC	03305	1 or Pack of 40	Each
PREFORM ARMOR ROD, 7.00-7.59 DIA AL	00692	1 or Pack of 75	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE, 7/2.50, 3/4/2.50 A/ROD	03740	1 or Pack of 50	Each
PREFORM SPLICE, 3/4/2.50 ACSR	03811	1 or Pack of 70	Each
ARMOR GRIP SUSPENSION UNIT	TBA	TBA	Each
ARMOR GRIP SUPPORT UNIT	TBA	TBA	Each
SLEEVE, NON TENSION NT36	00709	1 or Pack of 40	Each
SLEEVE, FULL TENSION FT36A	03176	1 or Pack of 50	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 6.35-8.29	03751	1 or Pack of 36	Each

Libra Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL KN	MASS KG/KM
7/3.00 AAC	9.00	48.80	49.48	7.91	135.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR (UNGREASED)	07206	3100 mtr	Metre
CONDUCTOR, 7/3.00 (49) AAC LIBRA CG (GREASED)	03283	2550 mtr	Metre
PREFORM DEADEND, 7/3.00 AAC/AAAC	03434	1 or Pack of 40	Each
PREFORM ARMOR ROD, 8.85-9.39 DIA AL	00693	1 or Pack of 70	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE, 15.00-17.19 DIA A/ROD	03611	1 or Pack of 50	Each
PREFORM SPLICE, 7/3.00 AAC/AAAC	05047	1 or Pack of 20	Each
ARMOR GRIP SUSPENSION, 9.00-9.49 DIA	03553	1 Unit	Each
ARMOR GRIP SUPPORT UNIT	TBA	TBA	Each
SLEEVE, NON TENSION NT44	00710	1 Unit	Each
SLEEVE, FULL TENSION FT44A	02946	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 8.30-11.72	03526	1 or Pack of 60	Each



AAC Conductors

All Aluminium Conductor Australian Standard AS1531 Part 1

Mars Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL KN	MASS KG/KM
7/3.75 AAC	11.30	76.30	77.31	11.90	212.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 7/3.75 (77) AAC MARS (UNGREASED)	02847	1900 mtr	Metre
CONDUCTOR (GREASED)	07215	1900 mtr	Metre
PREFORM DEADEND, 7/3.75 AAC/AAAC	03304	1 or Pack of 25	Each
PREFORM ARMOR ROD, 10.90-11.59 DIA AL	00694	1 or Pack of 45	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE, 7/3.75 AAC/AAAC	06774	1 or Pack of 25	Each
ARMOR GRIP SUSPENSION, 10.65-11.44 DIA	03569	1 or Pack of 10	Each
ARMOR GRIP SUPPORT UNIT	TBA	TBA	Each
SLEEVE, NON TENSION NT50	00977	1 Unit	Each
SLEEVE, FULL TENSION FT50A	02388	1 or Pack of 60	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 6.35-8.29	03751	1 or Pack of 36	Each

Mercury Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL KN	MASS KG/KM
7/4.50 AAC	13.50	110.00	111.30	16.80	305.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 7/4.50 (111) AAC MERCURY (UNGREASED)	06998	1500/2800 mtr	Metre
CONDUCTOR, 7/4.50 (111) AAC MERCURY CG (GREASED)	00662	1500/2800 mtr	Metre
PREFORM DEADEND, 7/4.50 AAC/AAAC	00689	1 or Pack of 15	Each
PREFORM ARMOR ROD, 13.20-13.99 DIA AL	00695	1 or Pack of 35	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	04157	TBA	Each
PREFORM SPLICE, 7/4.50 AAC/AAAC	06773	1 or Pack of 15	Each
ARMOR GRIP SUSPENSION, 13.48-13.77 DIA	03294	1 Unit	Each
ARMOR GRIP SUPPORT, 13.50 DIA	03736	1 Unit	Each
SLEEVE, NON TENSION NT58	02176	1 or Pack of 40	Each
SLEEVE, FULL TENSION FT58A	02177	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 11.73-14.31	03741	1 or Pack of 60	Each

AAC Conductors

All Aluminium Conductor Australian Standard AS1531 Part 1

Moon Conductor

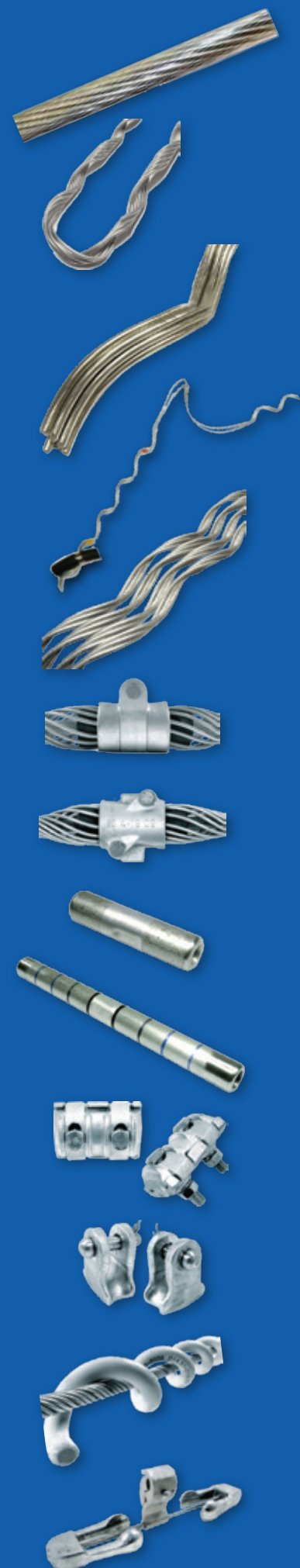
STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL KN	MASS KG/KM
7/4.75 AAC	14.30	122.00	124.00	18.80	340.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR (UNGREASED)	07210	2200 mtr	Metre
CONDUCTOR, 7/4.75 (124) AAC MOON CG (GREASED)	05459	2200 mtr	Metre
PREFORM DEADEND, 7/4.75 AAC/AAAC	03074	1 or Pack of 10	Each
PREFORM ARMOR ROD, 14.00-14.89 DIA AL	00698	1 or Pack of 30	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE	06532	TBA	Each
ARMOR GRIP SUSPENSION, 14.10-14.59 DIA	03737	1 Unit	Each
ARMOR GRIP SUPPORT, 14.10-14.59 DIA	03120	1 Unit	Each
SLEEVE, NON TENSION NT61	00711	1 or Pack of 40	Each
SLEEVE, FULL TENSION FT61A	00704	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 11.73-14.31	03741	1 or Pack of 60	Each

Neptune Conductor

STRANDING (mm)	OD (MM)	EQ. AL MM2	AREA MM2	NBL KN	MASS KG/KM
19/3.25 AAC	16.30	155.00	157.00	24.70	433.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 19/3.25 (158) AAC NEPTUNE (UNGREASED)	00663	1400 mtr	Metre
CONDUCTOR (GREASED)	07211	1400 mtr	Metre
PREFORM DEADEND, 19/3.25 AAC/AAAC	00690	1 or Pack of 10	Each
PREFORM ARMOR ROD, 15.90-16.64 DIA AL	00696	1 or Pack of 25	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE, 19/3.25 AAC/AAAC	02201	1 or Pack of 10	Each
ARMOR GRIP SUSPENSION, 15.76-16.39 DIA	03146	1 or Pack of 10	Each
ARMOR GRIP SUPPORT, 15.80-16.39 DIA	03021	1 or Pack of 10	Each
SLEEVE, NON TENSION NT68	00976	1 or Pack of 25	Each
SLEEVE, FULL TENSION FT68A	00974	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 14.32-19.30	05167	1 or Pack of 25	Each



AAC Conductors

All Aluminium Conductor Australian Standard AS1531 Part 1

Pluto Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
19/3.75 AAC	18.80	206.00	209.80	32.30	578.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 19/3.75 (210) AAC PLUTO (UNGREASED)	05151	1200/1400 mtr	Metre
CONDUCTOR, 19/3.75 (210) AAC PLUTO CG (GREASED)	00375	1200/1400 mtr	Metre
PREFORM DEADEND, 19/3.75 AAC/AAAC	00691	1 or Pack of 15	Each
PREFORM ARMOR ROD, 18.30-18.89 DIA AL	00697	1 or Pack of 20	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	03689	TBA	Each
PREFORM SPLICE, 19/3.75 AAC/AAAC	03049	1 or Pack of 5	Each
ARMOR GRIP SUSPENSION, 18.60-19.09 DIA	03414	1 Unit	Each
ARMOR GRIP SUPPORT, 18.60-19.09 DIA	03023	1 or Pack of 10	Each
SLEEVE, NON TENSION NT80	00712	1 Unit	Each
SLEEVE, FULL TENSION FT80A	00705	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 14.32-19.30	05167	1 or Pack of 25	Each

Saturn Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
37/3.00 AAC	21.00	256.00	261.50	41.80	721.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR (UNGREASED)	TBA	TBA	Metre
CONDUCTOR (GREASED)	TBA	TBA	Metre
PREFORM DEADEND, 37/3.00 AAC/AAAC	03936	1 or Pack of 10	Each
PREFORM ARMOR ROD	TBA	TBA	Each
PREFORM TOP TIE, 19.20-21.69 DIA A/ROD	03184	1 or Pack of 50	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE	TBA	TBA	Each
ARMOR GRIP SUSPENSION, 21.00-21.49 DIA	02921	1 Unit	Each
ARMOR GRIP SUPPORT, 21.00-21.49 DIA	02923	1 Unit	Each
SLEEVE, NON TENSION NT94	02834	1 Unit	Each
SLEEVE, FULL TENSION FT94A	02945	1 Unit	Each
CLAMP, PG 19/3.25-61/3.75 AL 3B IF GAL	03125	1 or Pack of 5	Each
CLEVIS THIMBLE (HEX PIN)	TBA	TBA	Each
CLEVIS THIMBLE, AL 37MM GROOVE ROUND PIN	02059	1 or Pack of 50	Each
SPIRAL VIBRATION DAMPER	N/A	N/A	Each

AAC Conductors

All Aluminium Conductor Australian Standard AS1531 Part 1

Taurus Conductor

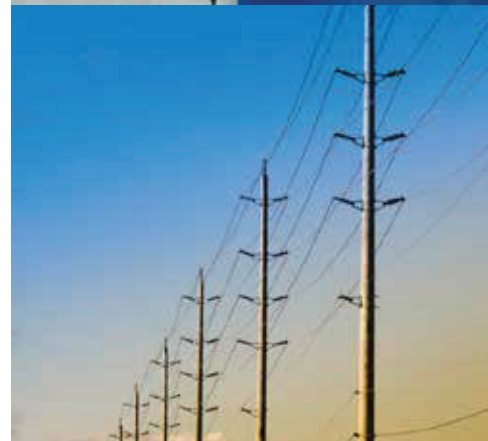
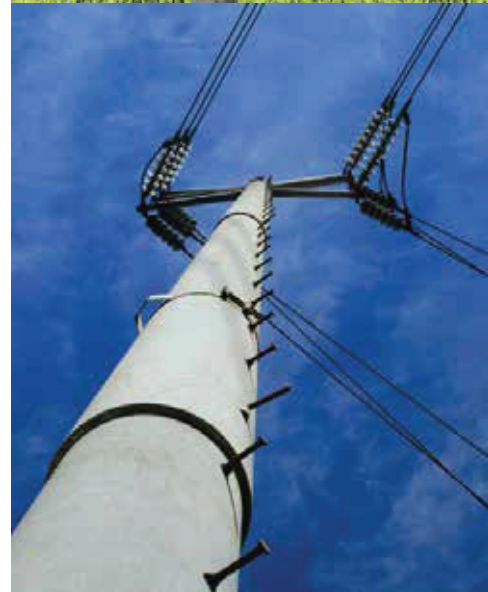
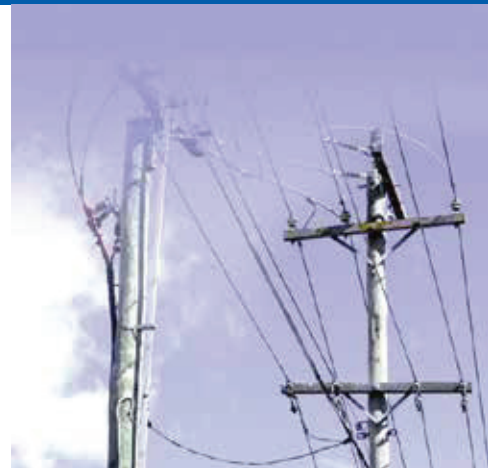
STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
19/4.75 AAC	23.80	331.00	336.70	50.90	926.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 19/4.75 (337) AAC TAURUS (UNGREASED)	TBA	TBA	Metre
CONDUCTOR (GREASED)	02898	1000/1100 mtr	Metre
PREFORM DEADEND, 19/4.75 AAC/AAAC	02827	1 or Pack of 10	Each
PREFORM ARMOR ROD, 23.60-24.79 DIA AL	04424	1 Unit	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE	TBA	TBA	Each
ARMOR GRIP SUSPENSION, 23.40-23.79 DIA	06749	1 or Pack of 10	Each
ARMOR GRIP SUPPORT, 23.4-23.79 DIA	03968	1 or Pack of 10	Each
SLEEVE, NON TENSION NT94	02834	1 Unit	Each
SLEEVE, FULL TENSION FT94A	02945	1 Unit	Each
CLAMP, PG 19/3.25-61/3.75 AL 3B IF GAL	03125	1 or Pack of 5	Each
CLEVIS THIMBLE (HEX PIN)	TBA	TBA	Each
CLEVIS THIMBLE, AL 37MM GROOVE ROUND PIN	02059	1 or Pack of 50	Each
SPIRAL VIBRATION DAMPER	N/A	N/A	Each

Triton Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
37/3.75 AAC	26.30	400.00	408.70	62.90	1130.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 37/3.75 (408) AAC TRITON (UNGREASED)	05050	950 mtr	Metre
CONDUCTOR (GREASED)	08133	TBA	Metre
PREFORM DEADEND, 37/3.75 AAC/AAAC	05037	1 or Pack of 10	Each
PREFORM ARMOR ROD	TBA	TBA	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE	TBA	TBA	Each
ARMOR GRIP SUSPENSION UNIT	07659	TBA	Each
ARMOR GRIP SUPPORT UNIT	TBA	TBA	Each
SLEEVE, NON TENSION NT114	03178	1 Unit	Each
SLEEVE, FULL TENSION FT114A	03177	1 Unit	Each
CLAMP, PG 19/3.25-61/3.75 AL 3B IF GAL	03125	1 or Pack of 5	Each
CLEVIS THIMBLE (HEX PIN)	TBA	TBA	Each
CLEVIS THIMBLE, AL 45MM GROOVE	03127	1 Unit	Each
SPIRAL VIBRATION DAMPER	N/A	N/A	Each



AAC Conductors

All Aluminium Conductor Australian Standard AS1531 Part 1

Uranus Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
61/3.25 AAC	29.30	493.00	506.00	75.20	1400.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 61/3.25 (506) AAC URANUS (UNGREASED)	03102	1000 mtr	Metre
CONDUCTOR, 61/3.25 (506) AAC URANUS CG (GREASED)	06229	1000 mtr	Metre
PREFORM DEADEND, 61/3.25 AAC/AAAC	03099	1 or Pack of 16	Each
PREFORM ARMOR ROD	TBA	TBA	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE	TBA	TBA	Each
ARMOR GRIP SUSPENSION, 28.90-29.30 DIA	05965	1 or Pack of 10	Each
ARMOR GRIP SUPPORT, 61/3.25 URANUS	03100	1 Unit	Each
SLEEVE, NON TENSION 61/3.25 AAC URANUS	03101	1 Unit	Each
SLEEVE, FULL TENSION 61/3.25 AAC URANUS	03126	1 Unit	Each
CLAMP, PG 19/3.25-61/3.75 AL 3B IF GAL	03125	1 or Pack of 5	Each
CLEVIS THIMBLE (HEX PIN)	TBA	TBA	Each
CLEVIS THIMBLE, AL 45MM GROOVE	03127	1 Unit	Each
SPIRAL VIBRATION DAMPER	N/A	N/A	Each

Venus Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	Area mm2	NBL kN	MASS KG/KM
61/3.75 AAC	33.80	659.00	673.70	98.30	1860.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 61/3.75 (674) AAC VENUS (UNGREASED)	03150	1000 mtr	Metre
CONDUCTOR (GREASED)	TBA	TBA	Metre
PREFORM DEADEND, 61/3.75 AAC/AAAC LT	03154	1 Unit	Each
PREFORM ARMOR ROD	TBA	TBA	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE	TBA	TBA	Each
ARMOR GRIP SUSPENSION UNIT	TBA	TBA	Each
ARMOR GRIP SUPPORT, 61/3.75 VENUS	03157	1 Unit	Each
SLEEVE, NON TENSION 61/3.75 AAC VENUS	03153	1 Unit	Each
SLEEVE, FULL TENSION 61/3.75 AAC VENUS	03152	1 Unit	Each
CLAMP, PG 19/3.25-61/3.75 AL 3B IF GAL	03125	1 or Pack of 5	Each
CLEVIS THIMBLE (HEX PIN)	TBA	TBA	Each
CLEVIS THIMBLE, AL 45MM GROOVE	03127	1 Unit	Each
SPIRAL VIBRATION DAMPER	N/A	N/A	Each

AAAC Conductors

All Aluminium Alloy Conductor 1120 Alloy

Chlorine Conductor

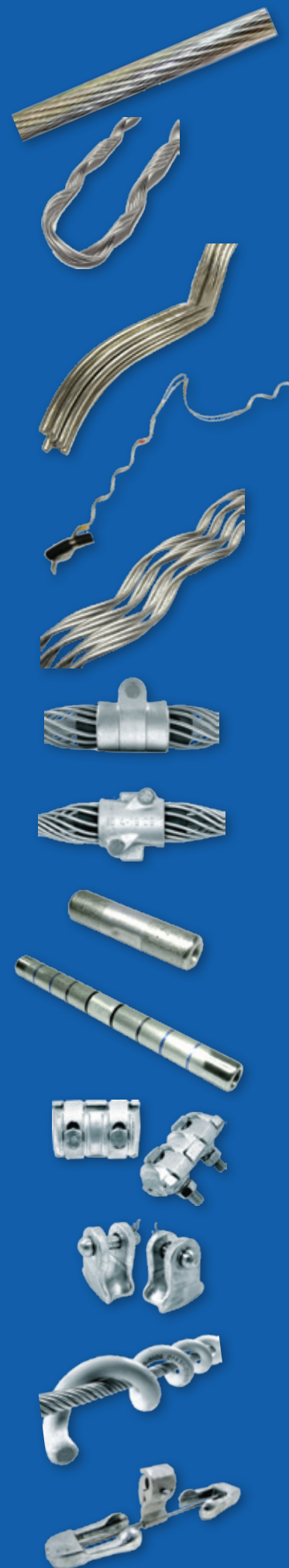
STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
7/2.50 AAAC	7.50	32.80	34.36	8.18	94.30

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR (UNGREASED)	07209	4500 mtr	Metre
CONDUCTOR, 7/2.50 (34) AAAC CHLORINE CG (GREASED)	00376	3000/3200 mtr	Metre
PREFORM DEADEND, 7/2.50 AAC/AAAC	03305	1 or Pack of 40	Each
PREFORM ARMOR ROD, 7.00-7.59 DIA AL	00692	1 or Pack of 75	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE, 7/2.50, 3/4/2.50 A/ROD	03740	1 or Pack of 50	Each
PREFORM SPLICE	TBA	TBA	Each
ARMOR GRIP SUSPENSION UNIT	TBA	TBA	Each
ARMOR GRIP SUPPORT UNIT	TBA	TBA	Each
SLEEVE, NON TENSION NT36	00709	1 or Pack of 50	Each
SLEEVE, FULL TENSION FT36R	00706	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 6.35-8.29	03751	1 or Pack of 36	Each

Fluorine Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
7/3.00 AAAC	9.00	47.20	49.48	11.80	135.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 7/3.00 (49) AAAC FLUORINE (UNGREASED)	05154	3100 mtr	Metre
CONDUCTOR, 7/3.00 (49) AAAC FLUORINE CG (GREASED)	03523	2200 mtr	Metre
PREFORM DEADEND, 7/3.00 AAC/AAAC	03434	1 or Pack of 40	Each
PREFORM ARMOR ROD, 8.85-9.39 DIA AL	00693	1 or Pack of 70	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE, 7/3.00 A/ROD	03611	1 or Pack of 50	Each
PREFORM SPLICE, 7/3.00 AAC/AAAC	05047	1 or Pack of 20	Each
ARMOR GRIP SUSPENSION, 9.00-9.49 DIA	03553	1 Unit	Each
ARMOR GRIP SUPPORT UNIT	TBA	TBA	Each
SLEEVE, NON TENSION NT44	00710	1 Unit	Each
SLEEVE, FULL TENSION FT44R	00703	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 8.30-11.72	03526	1 or Pack of 60	Each



AAAC Conductors

All Aluminium Alloy Conductor 1120 Alloy

Helium Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
7/3.75 AAAC	11.30	73.70	77.31	17.60	211.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 7/3.75 (77) AAAC HELIUM (UNGREASED)	00377	3000 mtr	Metre
CONDUCTOR (GREASED)	TBA	TBA	Metre
PREFORM DEADEND, 7/3.75 AAC/AAAC	03304	1 or Pack of 25	Each
PREFORM ARMOR ROD, 10.90-11.59 DIA AL	00694	1 or Pack of 45	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE, 7/3.75 AAC/AAAC	06774	1 or Pack of 25	Each
ARMOR GRIP SUSPENSION, 10.65-11.44 DIA	03569	1 or Pack of 10	Each
ARMOR GRIP SUPPORT UNIT	TBA	TBA	Each
SLEEVE, NON TENSION NT50	00977	1 Unit	Each
SLEEVE, FULL TENSION FT50R	00707	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 6.35-8.29	03751	1 or Pack of 36	Each

Hydrogen Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
7/4.50 AAAC	13.50	106.00	111.30	24.30	304.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 7/4.50 (111) AAAC HYDROGEN (UNGREASED)	05152	1500 mtr	Metre
CONDUCTOR, 7/4.50 (111) AAAC HYDROGEN CG (GREASED)	04136	1500 mtr	Metre
PREFORM DEADEND, 7/4.50 AAC/AAAC	00689	1 or Pack of 15	Each
PREFORM ARMOR ROD, 13.20-13.99 DIA AL	00695	1 or Pack of 35	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	04157	TBA	Each
PREFORM SPLICE, 7/4.50 AAC/AAAC	06773	1 or Pack of 15	Each
ARMOR GRIP SUSPENSION, 13.48-13.77 DIA	03294	1 Unit	Each
ARMOR GRIP SUPPORT, 13.50 DIA	03736	1 Unit	Each
SLEEVE, NON TENSION NT61	00711	1 Unit	Each
SLEEVE, FULL TENSION FT61R	00708	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 11.73-14.31	03741	1 or Pack of 60	Each

AAAC Conductors

All Aluminium Alloy Conductor 1120 Alloy

Iodine Conductor

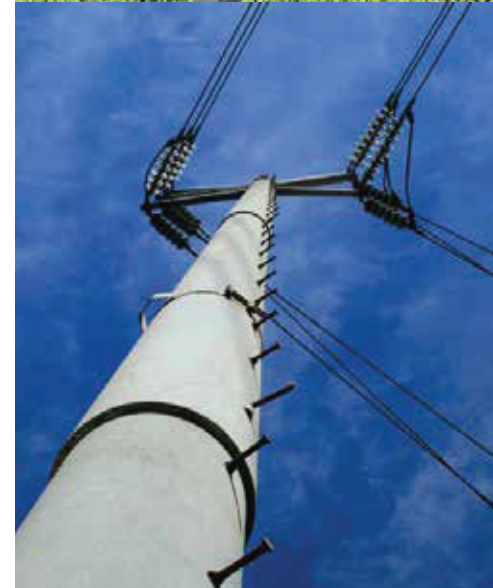
STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
7/4.75 AAAC	14.3	118	124	24.3	304

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR (UNGREASED)	TBA	TBA	Metre
CONDUCTOR (GREASED)	TBA	TBA	Metre
PREFORM DEADEND, 7/4.75 AAC/AAAC	03074	1 or Pack of 10	Each
PREFORM ARMOR ROD, 14.00-14.89 DIA AL	00698	1 or Pack of 30	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE	TBA	TBA	Each
ARMOR GRIP SUSPENSION, 14.10-14.59 DIA	03737	1 Unit	Each
ARMOR GRIP SUPPORT, 14.10-14.59 DIA	03120	1 Unit	Each
SLEEVE, NON TENSION NT61	00711	1 or Pack of 40	Each
SLEEVE, FULL TENSION FT61R	00708	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 11.73-14.31	03741	1 or Pack of 60	Each

Krypton Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
19/3.25 AAAC	16.30	150.00	157.60	37.40	433.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 19/3.25 (158) AAAC KRYPTON GT (UNGREASED)	02229	2000 mtr	Metre
CONDUCTOR (GREASED)	TBA	TBA	Metre
PREFORM DEADEND, 19/3.25 AAC/AAAC	00690	1 or Pack of 10	Each
PREFORM ARMOR ROD, 15.90-16.64 DIA AL	00696	1 or Pack of 25	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE, 19/3.25 AAC/AAAC	02201	1 or Pack of 10	Each
ARMOR GRIP SUSPENSION, 15.76-16.39 DIA	03146	1 or Pack of 10	Each
ARMOR GRIP SUPPORT, 15.80-16.39 DIA	03021	1 or Pack of 10	Each
SLEEVE, NON TENSION NT68	00976	1 or Pack of 25	Each
SLEEVE, FULL TENSION FT68R	02976	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 14.32-19.30	05167	1 or Pack of 25	Each



AAAC Conductors

All Aluminium Alloy Conductor 1120 Alloy

Neon Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
19/3.75 AAAC	18.80	199.00	209.80	47.80	576.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 19/3.75 (210) AAAC NEON (UNGREASED)	05153	1200 mtr	Metre
CONDUCTOR, 19/3.75 (210) AAAC NEON CG (GREASED)	03931	1400 mtr	Metre
PREFORM DEADEND, 19/3.75 AAC/AAAC	00691	1 or Pack of 15	Each
PREFORM ARMOR ROD, 18.30-18.89 DIA AL	00697	1 or Pack of 20	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	03689	TBA	Each
PREFORM SPLICE, 19/3.75 AAC/AAAC	03049	1 or Pack of 5	Each
ARMOR GRIP SUSPENSION, 18.60-19.09 DIA	03414	1 or Pack of 10	Each
ARMOR GRIP SUPPORT, 18.60-19.09 DIA	03023	1 or Pack of 10	Each
SLEEVE, NON TENSION NT80	00712	1 Unit	Each
SLEEVE, FULL TENSION 19/3.75 AAAC NEON G	03940	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 14.32-19.30	05167	1 or Pack of 25	Each

Oxygen Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
19/4.75 AAAC	23.8	320	337	73.6	924

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR (UNGREASED)	TBA	TBA	Metre
CONDUCTOR (GREASED)	TBA	TBA	Metre
PREFORM DEADEND, 19/4.75 AAC/AAAC	02827	1 or Pack of 10	Each
PREFORM ARMOR ROD, 23.60-24.79 DIA AL	04424	1 Unit	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE	TBA	TBA	Each
ARMOR GRIP SUSPENSION, 23.40-23.79 DIA	06749	1 or Pack of 10	Each
ARMOR GRIP SUPPORT, 23.4-23.79 DIA	03968	1 or Pack of 10	Each
SLEEVE, NON TENSION NT94	02834	1 Unit	Each
SLEEVE, FULL TENSION FT94R	03180	1 Unit	Each
CLAMP, PG 19/3.25-61/3.75 AL 3B IF GAL	03125	1 or Pack of 5	Each
CLEVIS THIMBLE, HEX PIN	TBA	TBA	Each
CLEVIS THIMBLE, AL 37MM GROOVE ROUND PIN	02059	1 or Pack of 50	Each
VIBRATION DAMPER, SPIRAL	TBA	TBA	Each

ACSR/GZ Conductors

Aluminium Conductor/Steel Reinforced (Galvanised) Australian Standard - AS1220

Apple Conductor

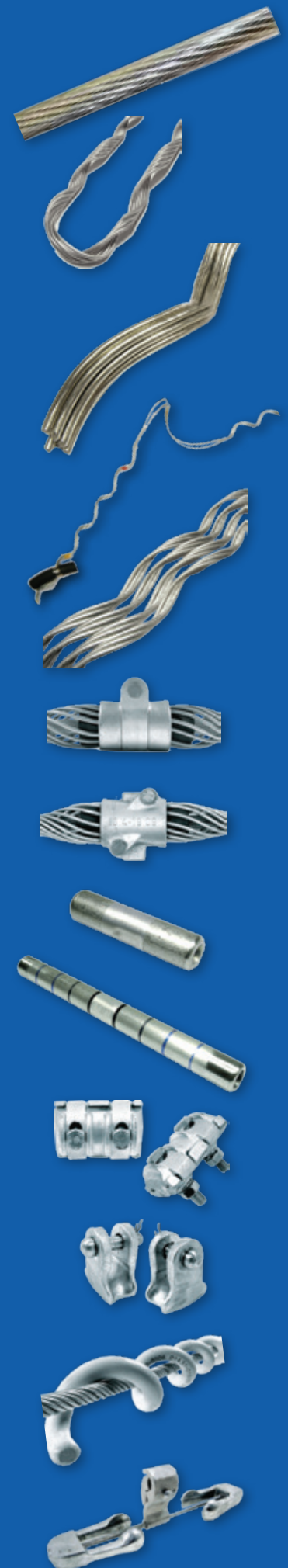
STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
6/1/3.00 ACSR	9.00	41.80	49.48	14.90	171.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 6/1/3.00 (49) ACSR APPLE (UNGREASED)	04467	3100 mtr	Metre
CONDUCTOR, 6/1/3.00 (49) ACSR APPLE CG (GREASED)	07004	3100 mtr	Metre
PREFORM DEADEND, 6/1/3.00 & 4/3/3.00ACSR	00684	1 or Pack of 30	Each
PREFORM ARMOR ROD, 8.85-9.39 DIA AL	00693	1 or Pack of 70	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE, 7/3.00 A/ROD	03611	1 or Pack of 50	Each
PREFORM SPLICE	TBA	TBA	Each
ARMOR GRIP SUSPENSION, 9.00-9.49 DIA	03553	1 Unit	Each
ARMOR GRIP SUPPORT UNIT	TBA	TBA	Each
SLEEVE, NON TENSION NT44	00710	1 Unit	Each
SLEEVE, FULL TENSION FT44R	00703	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 8.30-11.72	03526	1 or Pack of 60	Each

Banana Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
6/1/3.75 ACSR	11.30	65.20	77.31	22.80	268.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 6/1/3.75 (77) ACSR BANANA (UNGREASED)	02666	3000 mtr	Metre
CONDUCTOR, 6/1/3.75 (77) ACSR BANANA CG (GREASED)	07002	3000 mtr	Metre
PREFORM DEADEND, 6/1/3.75 & 4/3/3.75ACSR	00685	1 or Pack of 20	Each
PREFORM ARMOR ROD, 10.90-11.59 DIA AL	00694	1 or Pack of 45	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE	TBA	TBA	Each
ARMOR GRIP SUSPENSION, 10.65-11.44 DIA	03569	1 or Pack of 10	Each
ARMOR GRIP SUPPORT UNIT	TBA	TBA	Each
SLEEVE, NON TENSION NT50	00977	1 Unit	Each
SLEEVE, FULL TENSION FT50R	00707	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 6.35-8.29	03526	1 or Pack of 36	Each



ACSR/GZ Conductors

Aluminium Conductor/Steel Reinforced (Galvanised) Australian Standard - AS1220

Cherry Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
6/4.75-7/1.60 ACSR	14.30	105.00	120.40	33.00	404.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 6/4.75-7/1.60 121 ACSR CHERRY (UNGREASED)	00378	2000 mtr	Metre
CONDUCTOR, 6/4.75-7/1.60 ACSR CHERRY CG (GREASED)	07003	2000 mtr	Metre
PREFORM DEADEND, 6/4.75 + 7/1.60 ACSR	00686	1 or Pack of 10	Each
PREFORM ARMOR ROD, 14.00-14.89 DIA AL	00698	1 or Pack of 30	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE, 6/4.75 + 7/1.60 ACSR	04611	1 or Pack of 10	Each
ARMOR GRIP SUSPENSION, 14.10-14.59 DIA	03737	1 Unit	Each
ARMOR GRIP SUPPORT, 14.10-14.59 DIA	03120	1 Unit	Each
SLEEVE, NON TENSION NT61	00711	1 or Pack of 40	Each
SLEEVE, FULL TENSION FT61R	00708	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 11.73-14.31	03741	1 or Pack of 60	Each

Lemon Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
30/7/3.00 ACSR	21.00	207.00	261.50	90.1	973.0

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 30/7/3.00 (262) ACSR LEMON (UNGREASED)	02899	2500 mtr	Metre
CONDUCTOR (GREASED)	TBA	TBA	Metre
PREFORM DEADEND, 30/7/3.00 ACSR	03016	1 or Pack of 10	Each
PREFORM ARMOR ROD	TBA	TBA	Each
PREFORM TOP TIE, 19.20-21.60 DIA	03184	1 or Pack of 50	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE	TBA	TBA	Each
ARMOR GRIP SUSPENSION, 21.00-21.49 DIA	02921	1 Unit	Each
ARMOR GRIP SUPPORT, 21.00-21.49 DIA	02923	1 Unit	Each
SLEEVE, NON TENSION NT94	02834	1 Unit	Each
SLEEVE, FULL TENSION	TBA	TBA	Each
CLAMP, PG 19/3.25-61/3.75 AL 3B IF GAL	03125	1 or Pack of 5	Each
CLEVIS THIMBLE (HEX PIN)	TBA	TBA	Each
CLEVIS THIMBLE, AL 37MM GROOVE ROUND PIN	02059	1 or Pack of 50	Each
SPIRAL VIBRATION DAMPER	N/A	N/A	Each

ACSR/GZ Conductors

Aluminium Conductor/Steel Reinforced (Galvanised) Australian Standard - AS1220

Raisin Conductor

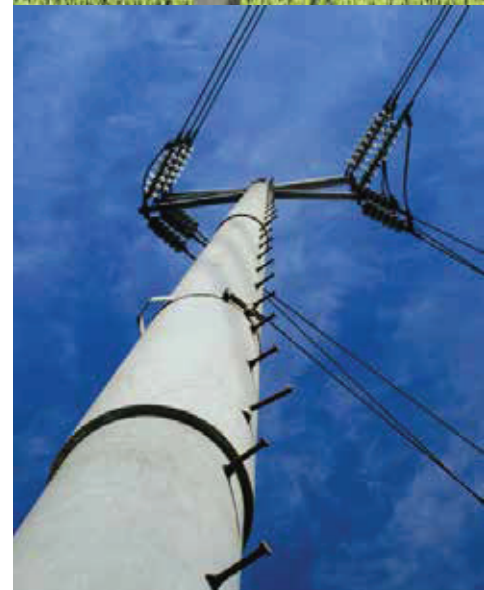
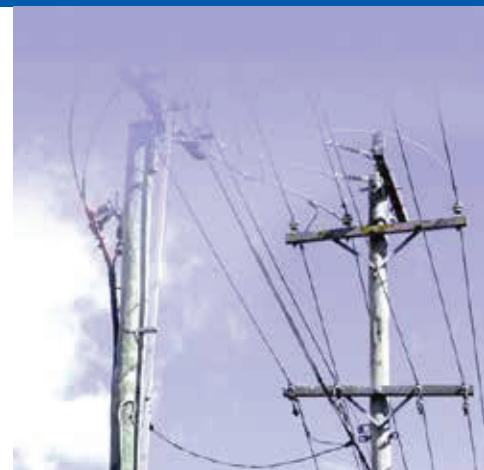
STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
3/4/2.50 ACSR	7.50	17.90	34.36	24.40	193.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 3/4/2.50 (35) ACSR/GZ RAISIN (UNGREASED)	02855	3200 mtr	Metre
CONDUCTOR, 3/4/2.50 ACSR/GZ RAISIN GC (GREASED)	07000	3200 mtr	Metre
PREFORM DEADEND, 6/1/2.50 & 3/4/2.50ACSR	00683	1 or Pack of 70	Each
PREFORM ARMOR ROD, 7.00-7.59 DIA AL	00692	1 or Pack of 75	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE, 7/2.50, 3/4/2.50 A/ROD	03740	1 or Pack of 50	Each
PREFORM SPLICE, 3/4/2.50 ACSR	03811	1 or Pack of 70	Each
ARMOR GRIP SUSPENSION UNIT	TBA	TBA	Each
ARMOR GRIP SUPPORT UNIT	TBA	TBA	Each
SLEEVE, NON TENSION NT36	00709	1 or Pack of 50	Each
FULL TENSION SLEEVE	TBA	TBA	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 6.35-8.29	03751	1 or Pack of 36	Each

Sultana Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
4/3/3.00 ACSR	9.00	31.60	49.48	28.3	242.0

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR (UNGREASED)	07208	3100 mtr	Metre
CONDUCTOR (GREASED)	TBA	TBA	Metre
PREFORM DEADEND, 6/1/3.00 & 4/3/3.00ACSR	00684	1 or Pack of 30	Each
PREFORM ARMOR ROD, 8.85-9.39 DIA AL	00693	1 or Pack of 70	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE, 7/3.00 A/ROD	03611	1 or Pack of 50	Each
PREFORM SPLICE	TBA	TBA	Each
ARMOR GRIP SUSPENSION, 9.00-9.49 DIA	03553	1 Unit	Each
ARMOR GRIP SUPPORT UNIT	TBA	TBA	Each
SLEEVE, NON TENSION NT44	00710	1 Unit	Each
SLEEVE, FULL TENSION	TBA	TBA	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
CLEVIS THIMBLE, AL 27MM GROOVE ROUND PIN	03491	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 8.30-11.72	03526	1 or Pack of 60	Each



SC/GZ Conductors

Steel Conductor/Galvanised Australian Standard - AS1222 part 1

3/2.00 Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL KN	MASS KG/KM
3/2.00 SC/GZ	4.31	1.56	9.43	11.70	75.50

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR	TBA	TBA	Metre
PREFORM GRIP, 3/2.00 SC/GZ	04008	1 or Pack of 75	Each
PREFORM ARMOR ROD, 3/2.00 SC/GZ	04006	1 or Pack of 50	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE, 3/2.00 SC/GZ A/ROD	05783	1 or Pack of 35	Each
PREFORM SPLICE, 3/2.00 SC/GZ	04007	1 or Pack of 30	Each
CLEVIS THIMBLE, CAST IRON HEX PIN	02073	1 or Pack of 25	Each
CLEVIS THIMBLE, CAST IRON 70KN ROUND PIN	03688	1 or Pack of 25	Each
SPIRAL VIBRATION DAMPER	TBA	TBA	Each

3/2.75 Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
3/2.75 SC/GZ	5.93	2.95	17.82	22.20	139.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 3/2.75 SC/GZ	03685	3000 mtr	Metre
PREFORM GRIP, 3/2.75 SC/GZ	03687	1 or Pack of 75	Each
PREFORM ARMOR ROD, 3/2.75 SC/GZ	03676	1 or Pack of 50	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE, 3/2.75 SC/GZ A/ROD	03675	1 or Pack of 50	Each
PREFORM SPLICE, 3/2.75 SC/GZ	03976	1 or Pack of 30	Each
CLEVIS THIMBLE, CAST IRON HEX PIN	02073	1 or Pack of 25	Each
CLEVIS THIMBLE, CAST IRON 70KN ROUND PIN	03688	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 4.41-6.34	03680	1 or Pack of 30	Each

7/2.00 Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
7/2.00 SC/GZ	6.00	3.62	21.99	27.40	177.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR	TBA	TBA	Metre
PREFORM GRIP, 7/2.00 SC/GZ	03096	1 or Pack of 50	Each
PREFORM ARMOR ROD	TBA	TBA	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE, 7/2.00 SC/GZ	03097	1 or Pack of 20	Each
CLEVIS THIMBLE, CAST IRON HEX PIN	02073	1 or Pack of 25	Each
CLEVIS THIMBLE, CAST IRON 70KN ROUND PIN	03688	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 4.41-6.34	03680	1 or Pack of 30	Each

SC/GZ Conductors

Steel Conductor/Galvanised Australian Standard - AS1222 part 1

7/2.75 Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
7/2.75 SC/GZ	8.25	6.85	41.58	51.80	326.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR	06610	Varies	Metre
PREFORM GRIP, 7/2.75 SC/GZ CL	03352	1 or Pack of 20	Each
PREFORM ARMOR ROD	TBA	TBA	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE, 7/2.75 SC/GZ	05634	1 or Pack of 40	Each
CLEVIS THIMBLE, CAST IRON HEX PIN	02073	1 or Pack of 25	Each
CLEVIS THIMBLE, CAST IRON 70KN ROUND PIN	03688	1 or Pack of 25	Each
VIBRATION DAMPER, SPIRAL 6.35-8.29	03751	1 or Pack of 36	Each

7/3.25 Conductor

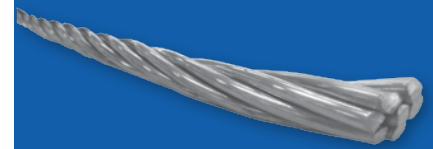
STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
7/3.25 SC/GZ	9.75	9.56	58.07	72.30	460.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 7/3.25 SC/GZ	04229	Varies	Metre
PREFORM GRIP, 19/2.00 & 7/3.25 SC/GZ	02110	1 or Pack of 20	Each
PREFORM ARMOR ROD	TBA	TBA	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE, 19/2.00-7/3.25 SC/GZ	02772	1 or Pack of 25	Each
CLEVIS THIMBLE (HEX PIN)	TBA	TBA	Each
CLEVIS THIMBLE, CAST IRON 120KN RND PIN	04321	1 Unit	Each
VIBRATION DAMPER, SPIRAL 8.30-11.72	03526	1 or Pack of 60	Each

7/3.75 Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
7/3.75 SC/GZ	11.30	12.70	77.31	96.20	609.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR	TBA	TBA	Metre
PREFORM GRIP, 7/3.75 SC/GZ	03530	1 or Pack of 15	Each
PREFORM ARMOR ROD	TBA	TBA	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE	TBA	TBA	Each
CLEVIS THIMBLE (HEX PIN)	TBA	TBA	Each
CLEVIS THIMBLE, CAST IRON 120KN RND PIN	04321	1 Unit	Each
VIBRATION DAMPER, SPIRAL 8.30-11.72	03526	1 or Pack of 60	Each



SC/GZ Conductors

Steel Conductor/Galvanised Australian Standard - AS1222 part 1

19/2.00 Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
19/2.00 SC/GZ	10.00	9.79	56.96	74.40	483.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR	TBA	TBA	Metre
PREFORM GRIP, 19/2.00 & 7/3.25 SC/GZ	02110	1 or Pack of 20	Each
PREFORM ARMOR ROD	TBA	TBA	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE, 19/2.00-7/3.25 SC/GZ	02772	1 or Pack of 25	Each
CLEVIS THIMBLE (HEX PIN)	TBA	TBA	Each
CLEVIS THIMBLE, CAST IRON 120KN RND PIN	04321	1 Unit	Each
VIBRATION DAMPER, SPIRAL 8.30-11.72	03526	1 or Pack of 60	Each

19/2.75 Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
19/2.75 SC/GZ	13.80	18.50	112.90	141.00	888.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR - WIRE, STAY 19/2.75 SC/GZ G1320	04019	Varies	Metre
PREFORM GRIP, 19/2.75 SC/GZ	03368	1 or Pack of 10	Each
PREFORM ARMOR ROD	TBA	TBA	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE, 19/2.75 SC/GZ	04081	1 or Pack of 10	Each
CLEVIS THIMBLE (HEX PIN)	TBA	TBA	Each
CLEVIS THIMBLE, CAST IRON 120KN RND PIN	04321	1 Unit	Each
VIBRATION DAMPER, SPIRAL 11.73-14.31	03741	1 or Pack of 60	Each

19/3.25 Conductor

STRANDING (MM)	OD (MM)	EQ. AL MM2	AREA MM2	NBL kN	MASS KG/KM
19/3.25 SC/GZ	16.30	25.80	157.60	196.00	1250.00

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR- WIRE, STAY 19/3.25 SC/GZ	06767	500 mtr	Metre
PREFORM GRIP, 19/3.25 (16MM) SC/GZ	02476	1 or Pack of 6	Each
PREFORM ARMOR ROD	TBA	TBA	Each
PREFORM TOP TIE (NO ARMOR ROD)	TBA	TBA	Each
PREFORM TOP TIE (OVER ARMOR ROD)	TBA	TBA	Each
PREFORM SPLICE	TBA	TBA	Each
CLEVIS THIMBLE (HEX PIN)	TBA	TBA	Each
CLEVIS THIMBLE, CAST IRON 120KN RND PIN	04321	1 Unit	Each
SPIRAL VIBRATION DAMPER	N/A	N/A	Each

Other Items

Tools

Description	Code	Buy Unit	Unit of Measure
TOOL, CABLE CUTTER RATCHET 400MM UTILUX	02131	1 Unit	Each
TOOL, CABLE CUTTER RATCHET 300MM2 UTILUX	02227	1 Unit	Each
TOOL, WIRE CUTTER RATCHET 25MM DIA	02826	1 Unit	Each
TOOL, CABLE CUTTER RATCHET 300MM2 CABAC	04476	1 Unit	Each
TOOL, CABLE CUTTER RATCHET 400MM CABAC	04477	1 Unit	Each
TOOL, RATCHET SPANNER LINESMAN 2 WAY	02345	1 Unit	Each
TOOL, 4 WAY LINE TAP SPANNER	03142	1 Unit	Each
TOOL, RATCHET SPANNER LINESMAN 4 WAY	03733	1 Unit	Each
TOOL, COMEALONG 4 X 95-150 ABC	04367	1 Unit	Each
TOOL, COMEALONG 5-25MM AL/CU 2T	04391	1 Unit	Each
TOOL, COMEALONG 2 X 16 - 4 X 35 ABC	04925	1 Unit	Each
TOOL, STRINGING ROLLER/LV RUNNING SHEAVE	02537	1 Unit	Each
TOOL, BALL CLEVIS FOR ABC RUNNING SHEAVE	02538	1 Unit	Each
TOOL, HV ABC RUNNING SHEAVE	02823	1 Unit	Each
TOOL, YOKE ASSEMBLY FOR RUNNING SHEAVE	02824	1 Unit	Each
TOOL, RACHET & STRAP FOR RUNNING SHEAVE	02965	1 Unit	Each
TOOL, PIVOTING CABLE GUIDE 100MM ROLLERS	05619	1 Unit	Each
TOOL, INSULATION STRIPPER HV ABC/CCT	02346	1 Unit	Each
TOOL, CRIMPER 6T DIELESS BATTERY	03128	1 Unit	Each
TOOL, SCRATCH BRUSH ALUMINIUM	02974	1 Unit	Each
TOOL, SCRATCH BRUSH COPPER	02975	1 Unit	Each



Tool buckets and bags

Description	Code	Buy Unit	Unit of Measure
TOOL BUCKET, LINESMANS 350X150X250 GREEN	08615	1 Unit	Each
TOOL BUCKET, LINESMANS 380X290 GREEN	08620	1 Unit	Each
TOOL BUCKET, LINESMANS 250X250X250 BLUE	04255	1 Unit	Each
GEAR BAG, GIGANTOR HEAVY DUTY	09010	1 Unit	Each



Tool belts & attachments

Description	Code	Buy Unit	Unit of Measure
UTILITY BELT, FLIP-N-GRIP LARGE	07339	1 Unit	Each
UTILITY BELT, CARPENTERS POUCH	07345	1 Unit	Each
UTILITY BELT, CHISEL POUCH	07351	1 Unit	Each
UTILITY BELT, BOTTLE POUCH	07348	1 Unit	Each
UTILITY BELT, COMBINATION SQUARE POUCH	07352	1 Unit	Each
UTILITY BELT, HAMMER HOLSTER	07341	1 Unit	Each
UTILITY BELT, NAIL GUN HOLSTER	07343	1 Unit	Each
UTILITY BELT, PLIERS POUCH	07344	1 Unit	Each
UTILITY BELT, SMARTPHONE POUCH	07346	1 Unit	Each
UTILITY BELT, SPARKIES POUCH	07342	1 Unit	Each
UTILITY BELT, UTILITY POUCH	07350	1 Unit	Each



Rubber electrician's gloves

Description	Code	Buy Unit	Unit of Measure
GLOVES, 1000V ELECTRICIAN SIZE 8 - YELLOW	08458	1 Unit	Pair
GLOVES, 1000V ELECTRICIAN SIZE 9 - YELLOW	08459	1 Unit	Pair
GLOVES, 1000V ELECTRICIAN SIZE 10 - YELLOW	08460	1 Unit	Pair
GLOVES, 1000V ELECTRICIAN SIZE 11 - YELLOW	08461	1 Unit	Pair



Cotton inner gloves

Description	Code	Buy Unit	Unit of Measure
GLOVE, KNITTED COTTON BEIGE, INNER LINER	08452	1 Unit	Pair
GLOVE, COTTON INTERLOCK WHITE, INNER LINER	03622	1 Unit	Pair



Leather outer gloves

Description	Code	Buy Unit	Unit of Measure
GLOVE, GOATSKIN OUTER, 250MM – SIZE 8	08452	1 Unit	Pair
GLOVE, GOATSKIN OUTER, 250MM – SIZE 9	08453	1 Unit	Pair
GLOVE, GOATSKIN OUTER, 250MM – SIZE 10	08454	1 Unit	Pair
GLOVE, GOATSKIN OUTER, 250MM – SIZE 11	08455	1 Unit	Pair



Leather outer gloves – long cuff

Description	Code	Buy Unit	Unit of Measure
GLOVE, LEATHER OUTER, LONG CUFF – SIZE 8	04869	1 Unit	Pair
GLOVE, LEATHER OUTER, LONG CUFF – SIZE 9	04832	1 Unit	Pair
GLOVE, LEATHER OUTER, LONG CUFF – SIZE 10	04684	1 Unit	Pair
GLOVE, LEATHER OUTER, LONG CUFF – SIZE 11	04272	1 Unit	Pair



Glove accessories

Description	Code	Buy Unit	Unit of Measure
GLOVE BAG, SINGLE POCKET, CANVAS, VELCRO	08449	1 Unit	Each
GLOVE BAG, DOUBLE POCKET, CANVAS, VELCRO	08450	1 Unit	Each
GLOVE TALC, 100G	06823	1 Unit	Each
GLOVE AIR CHECK TOOL	08719	1 Unit	Each



Cleaning & wipes

Description	Code	Buy Unit	Unit of Measure
WIPE, CABLE CLEANING 250 in BUCKET	05751	1 or Box of 24	Pack
RAGS, LIGHT COTTON 15KG BAG	02830	1 Unit	Bag



Hand cleaning

Description	Code	Buy Unit	Unit of Measure
WIPE, HAND CLEANING 24 in PACK	05752	1 Unit	Pack



Publications & Supporting Material

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Find out more about how All Round Supplies can help you by contacting your nearest Branch on 1 300 087 579 and requesting our product catalogues, some of which are:



Pole Mounted Transformer
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Pole Mounted Transformer
Endeavour Energy



Pole Mounted Transformer
Essential Energy



Bare Conductor Accessories
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Medium Voltage Overhead



Safety Link
Product Catalogue



Service Link
Level 2 ASP Product Catalogue



Numbers & Labels
Endeavour Energy & Ausgrid



Terminations, Joints & Elbows
Power and Water Corporation (PWC)



Padmount Substation
Essential Energy



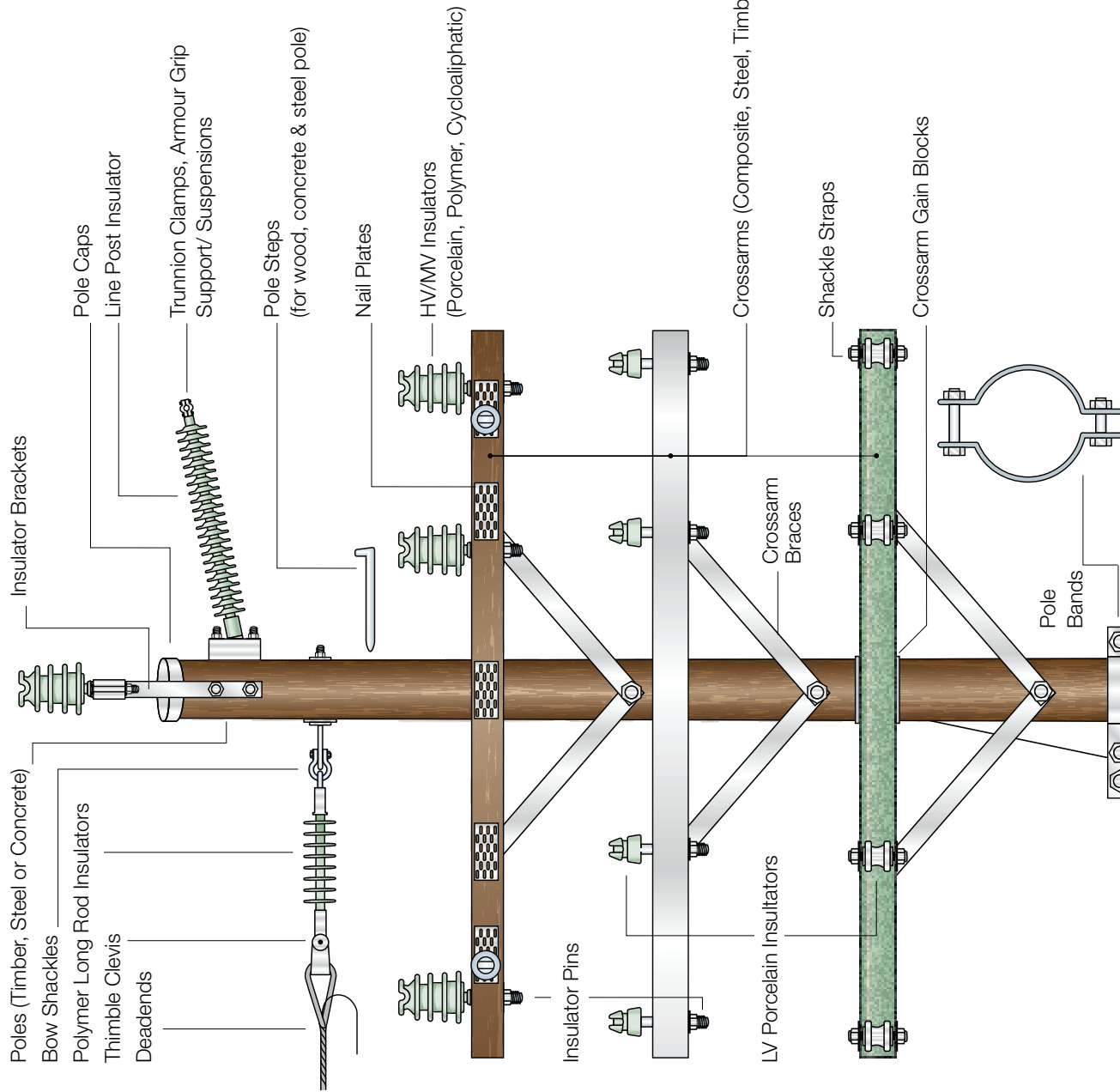
Street Lighting Equipment
Power and Water Corporation (PWC)



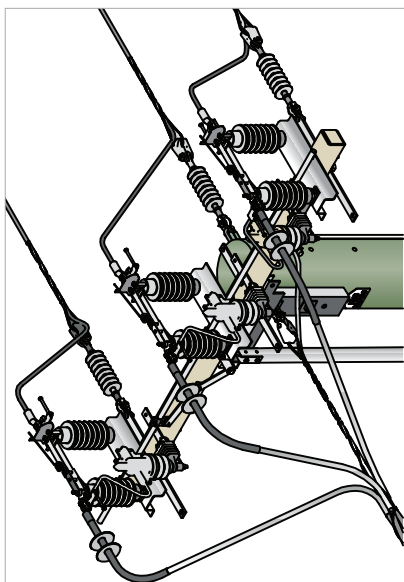
Utility Cables
Various Utilities

Did you know...

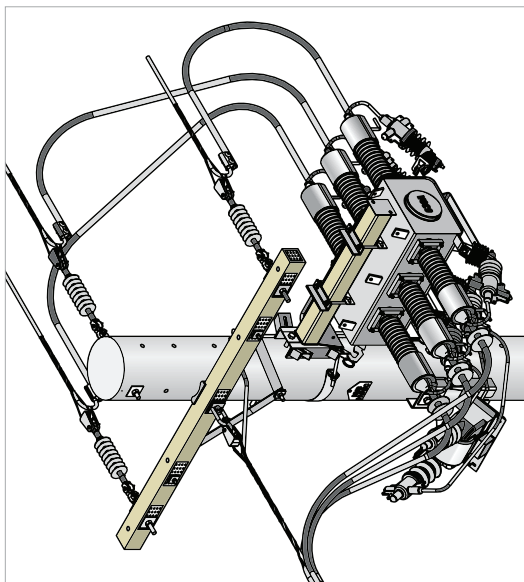
All Round Supplies can supply all of your bare overhead construction materials.



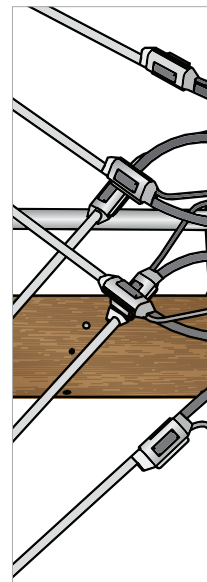
Air Break Switch

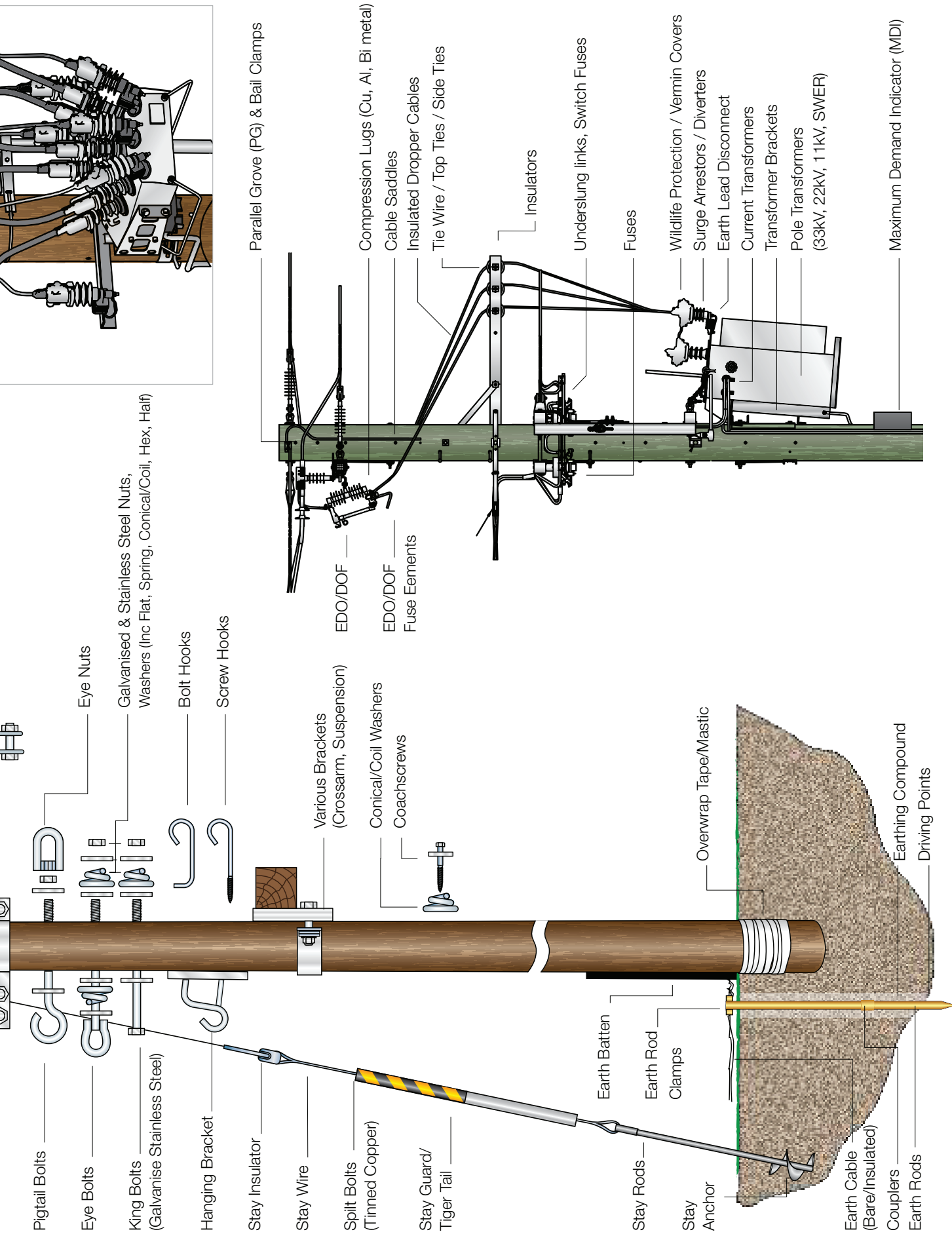


Load Break Switch



Recloser





USEFUL REFERENCE TABLES

Conversion Tables for Non-Metric Cable Sizes

BRITISH STANDARD EQUIVALENT WIRE GAUGE SWG	METRIC (sqmm)
33	0.0507
32	0.0591
31	0.0682
30	0.0779
29	0.0937
28	0.0111
27	0.0136
26	0.0164
25	0.0203
24	0.0245
23	0.0292
22	0.0397
2	0.0519
20	0.0657
19	0.81
18	1.17
17	1.59
16	2.08
15	2.63
14	3.24
13	4.29
12	5.48
10	8.3

AMERICAN WIRE GAUGE EQUIVALENT AWG	METRIC (sqmm)
30	0.0507
29	0.0645
28	0.0806
27	0.102
26	0.128
25	0.163
24	0.205
23	0.259
22	0.324
2	0.412
20	0.519
19	0.652
18	0.826
17	1.04
16	1.31
15	1.65
14	2.08
13	2.63
12	3.31
1	4.17
10	5.26
9	6.63
8	8.37
7	10.6
6	13.3
5	16.8
4	21.2
3	26.7
2	33.6
1	42.4
0	53.5
2/0	67
3/0	85
4/0	107

AMERICAN WIRE GAUGE EQUIVALENT AWG	METRIC (sqmm)
250 MCM	127
300 MCM	152
350 MCM	177
400 MCM	203
450 MCM	228
500 MCM	253
550 MCM	279
600 MCM	304
650 MCM	329
700 MCM	355
750 MCM	380
800 MCM	405
850 MCM	431
900 MCM	456
950 MCM	481
1000 MCM	507
1100 MCM	557
1200 MCM	608
1300 MCM	659
1400 MCM	709
1500 MCM	760
1600 MCM	811
1700 MCM	861
1800 MCM	912
1900 MCM	963
2000 MCM	1010

IMPERIAL (sqIN)	METRIC EQUIVALENT (sqmm)
0.001	0.657
0.0015	0.981
0.002	1.28
0.003	1.97
0.0032	2.08
0.0045	2.98
0.007	4.6

IMPERIAL (sqIN)	METRIC EQUIVALENT (sqmm)
0.01	6.81
0.0145	9.59
0.0225	14.5
0.03	18.6
0.04	26
0.06	39.4
0.075	49.9

IMPERIAL (sqIN)	METRIC EQUIVALENT (sqmm)
0.1	66.3
0.12	76.8
0.15	97.2
0.2	129
0.25	162
0.3	199
0.4	267

IMPERIAL (sqIN)	METRIC EQUIVALENT (sqmm)
0.5	328
0.6	399
0.75	489
0.85	557
1	683
1.25	807
1.5	1050

The above Metric to Imperial conversion table provides an approximate cross reference and may not be exact. Please check size requirements for your application. Should you require further assistance please contact your nearest All Round Supplies Branch or Representative on 1300 087 579.

USEFUL REFERENCE TABLES

A.C.S.R/GZ Conductor Sizes

METRIC			IMPERIAL		
CODE NAME	STRANDING	CONDUCTOR O.D. mm inches	CODE NAME	STRANDING	O.D. inches
Almond	6/1/2.50	7.50 0.295	Gopher	6/1/093	0.279
Apple	6/1/3.00	9.00 0.354	Ferret	6/1/118	0.354
Banana	6/1/3.75	11.3 0.445	Mink	6/1/144	0.432
Cherry	6/4.75 + 7/1.60	14.3 0.563	Dog	6/186 + 7/062	0.558
Grape	30/7/2.50	17.5 0.689	Wolf	30/7/102	0.714
Lemon	30/7/3.00	21.0 0.827	Panther	30/7/118	0.826
Lime	30/7/3.50	24.5 0.965	Bear	30/7/132	0.924
Mango	54/7/3.00	27.0 1.063	Bison	54/7/118	1.062
Orange	54/7/3.25	29.3 1.154	Brolga	54/7/129	1.162
Olive	54/7/3.50	31.5 1.240	Moose	54/7/139	1.251
Paw Paw	54/3.75 + 19/2.25	33.8 1.331	Finch	54/143 + 19/086	1.293

Stranded Hard Drawn Copper Conductor Sizes

METRIC			IMPERIAL		
CODE NAME	CONDUCTOR O.D. mm inches		CODE NAME	CONDUCTOR O.D. mm inches	
7/1.00	3	0.118	7/036	2.7	0.108
7/1.25	3.75	0.148	7/048	3.7	0.144
7/1.75	5.25	0.207	7/064	4.9	0.192
7/2.0	6	0.236	7/080	6.1	0.24
7/2.75	8.25	0.325	19/064	8.1	0.32
19/1.75	8.75	0.345	7/118	9	0.354
19/2.0	10	0.394	7/136	10.3	0.408
7/3.50	10.5	0.413	19/083	10.5	0.415
37/1.75	12.25	0.484	37/072	12.8	0.504
19/2.75	13.75	0.54			
19/3.00	15	0.591	19/116	14.7	0.58
37/2.50	17.5	0.689	37/093	16.5	0.651
37/2.75	19.25	0.758	37/103	18.3	0.72
37/3.00	21	0.827	37/118	21	0.826
61/2.75	24.75	0.974	91/093	26	1.023

The above Metric to Imperial conversion table provides an approximate cross reference and may not be exact. Please check size requirements for your application. Should you require further assistance please contact your nearest All Round Supplies Branch or Representative on 1300 087 579.

USEFUL REFERENCE TABLES

Annealed Aluminium & Copper Stranded Conductors

METRIC		
NOMINAL CROSS SECTIONAL AREA mm ²	NUMBER AND NOMINAL DIA. OF WIRES mm	NOMINAL DIA. OF CONDUCTOR mm
	1/1.13	1.13
1.5	1/1.38	1.38
2.5	7/0.67	2.01
4	7/0.85	2.55
6	7/1.04	3.12
10	7/1.35	4.05
16	7/1.70	5.1
25	7/2.14	6.75
35	19/1.53	7.65
50	19/1.78	8.9
70	19/2.14	10.7
95	19/2.52	12.6
120	37/2.03	14.21
150	37/2.25	15.75
185	37/2.52	17.64
240	61/2.25	20.25
300	61/2.52	22.68
400	61/2.85	25.65
500	61/3.20	28.8
630	127/2.52	32.76
800	127/2.85	37.05
1000	127/3.20	41.6

IMPERIAL				
NOMINAL CROSS SECTIONAL AREA mm ²	NUMBER AND NOMINAL DIA. OF WIRES		NOMINAL CROSS SECTIONAL AREA inches ²	NOMINAL DIA. OF CONDUCTOR mm
	inches	mm		
0.97	1/.044	1/1.12	0.0015	1.12
1.25	3/.029	3/.737	0.0019	1.59
1.93	3/.036	3/.914	0.003	1.97
2.93	7/.029	7/.737	0.0045	2.2
4.52	7/.036	7/.914	0.007	2.74
6.75	7/.044	7/1.12	0.01	3.35
9.43	7/.052	7/1.32	0.0146	3.96
14.28	7/.064	7/1.63	0.0025	4.88
18.29	19/.044	19/1.12	0.03	5.59
25.5	19/.052	19/1.32	0.04	6.6
38.7	19/.064	19/1.63	0.06	8.13
65.1	19/.083	19/2.11	0.1	10.5
75.3	37/.064	37/1.63	0.12	11.4
95.3	37/.072	37/1.83	0.15	12.8
126.7	37/.083	37/2.11	0.2	14.8
159.1	37/.093	37/2.36	0.25	16.5
195.1	37/.103	37/2.62	0.3	18.3
262.2	61/.093	61/2.36	0.4	21.3
321.6	61/.103	61/2.62	0.5	23.5
391.1	91/.093	91/2.36	0.6	26
479.7	91/.103	91/2.62	0.75	28.8
669.4	127/.103	127/2.62	1	34
800	127/.112	127/2.84	1.24	36.92
1000	127/.125	127/3.18	1.5	41.34

The above Metric to Imperial conversion table provides an approximate cross reference and may not be exact. Please check size requirements for your application. Should you require further assistance please contact your nearest All Round Supplies Branch or Representative on 1300 087 579.

USEFUL REFERENCE TABLES

Overhead Conductors

AAC			
Code	Strand	O.D.	mm2
Gemini	7/1.75	5.25	16.8
Jupiter	7/2.25	6.75	27.8
Leo	7/2.50	7.50	34.4
Leonids	7/2.75	8.25	41.6
Libra	7/3.00	9.00	49.5
Mars	7/3.75	11.25	77.3
Mercury	7/4.50	13.50	111.3
Moon	7/4.75	14.25	124.0
Neptune	19/3.25	16.25	157.6
Orion	19/3.50	17.50	182.8
Pluto	19/3.75	18.75	209.8
Saturn	37/3.00	21.00	261.5
Sirius	37/3.25	22.75	306.9
Taurus	19/4.75	23.75	336.7
Triton	37/3.75	26.25	408.6
Uranus	61/3.25	29.25	506.4
Ursula	61/3.50	31.50	586.9
Venus	61/3.75	33.75	673.7
Virgo	91/4.50	49.50	1447.0

AAAC (1120)			
Code	Strand	O.D.	mm2
Argon	7/1.75	5.25	16.8
Boron	7/2.25	6.75	27.8
Chlorine	7/2.50	7.5	34.4
Chronium	7/2.75	8.25	41.6
Fluorine	7/3.00	9	49.5
Helium	7/3.75	11.25	77.3
Hydrogen	7/4.50	13.5	111.3
Iodine	7/4.75	14.25	124
Krypton	19/3.25	16.25	157.6
Lutetium	19/3.50	17.5	182.5
Neon	19/3.75	18.75	209.8
Nitrogen	37/3.00	21	261.5
Nobelium	37/3.25	22.75	306.9
Oxygen	19/4.75	23.75	336.7
Phosphorus	37/3.75	26.25	408.6
Selenium	61/3.25	29.25	506.4
Silicon	61/3.50	31.5	586.9
Sulphur	61/3.75	33.75	673.7
Xenon	91/4.50	49.5	1447

ACSR/GZ			
Code	Strand	O.D.	mm2
Quince	3/4/1.75	5.25	16.8
Almond	6/1/2.50	7.5	34.4
Raisin	3/4/2.50	7.5	34.4
Apple	6/1/3.00	9	49.5
Sultana	4/3/3.00	9	49.5
Banana	6/1/3.75	11.25	77.3
Walnut	4/3/3.75	11.25	77.3
Cherry	6/4.75 7/1.60	14.3	120.4
Grape	30/7/2.50	17.5	181.6
Lemon	30/7/3.00	21	261.5
Lime	30/7/3.50	24.5	356
Mango	54/7/3.00	27	431.2
Orange	54/7/3.25	29.25	506.4
Olive	54/7/3.50	31.5	586.9
Paw Paw	54/3.75 19/2.25	33.75	672
Peach	54/4.75 19/2.85	42.75	1078

The above Metric to Imperial conversion table provides an approximate cross reference and may not be exact. Please check size requirements for your application. Should you require further assistance please contact your nearest All Round Supplies Branch or Representative on 1300 087 579.

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