



All Round
Supplies

Insulated Conductor Accessories

Welcome to our Insulated Overhead Conductor Accessories Catalogue

All Round Supplies is your One Stop specialist distributor for all the materials a Electrical Contractor needs.

“This Insulated Overhead Conductor Accessories Catalogue is designed to make it easy for you to find the accessories to go with the insulated overhead conductor you are working with”.

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 & Water Corporation in the Northern Territory.

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.

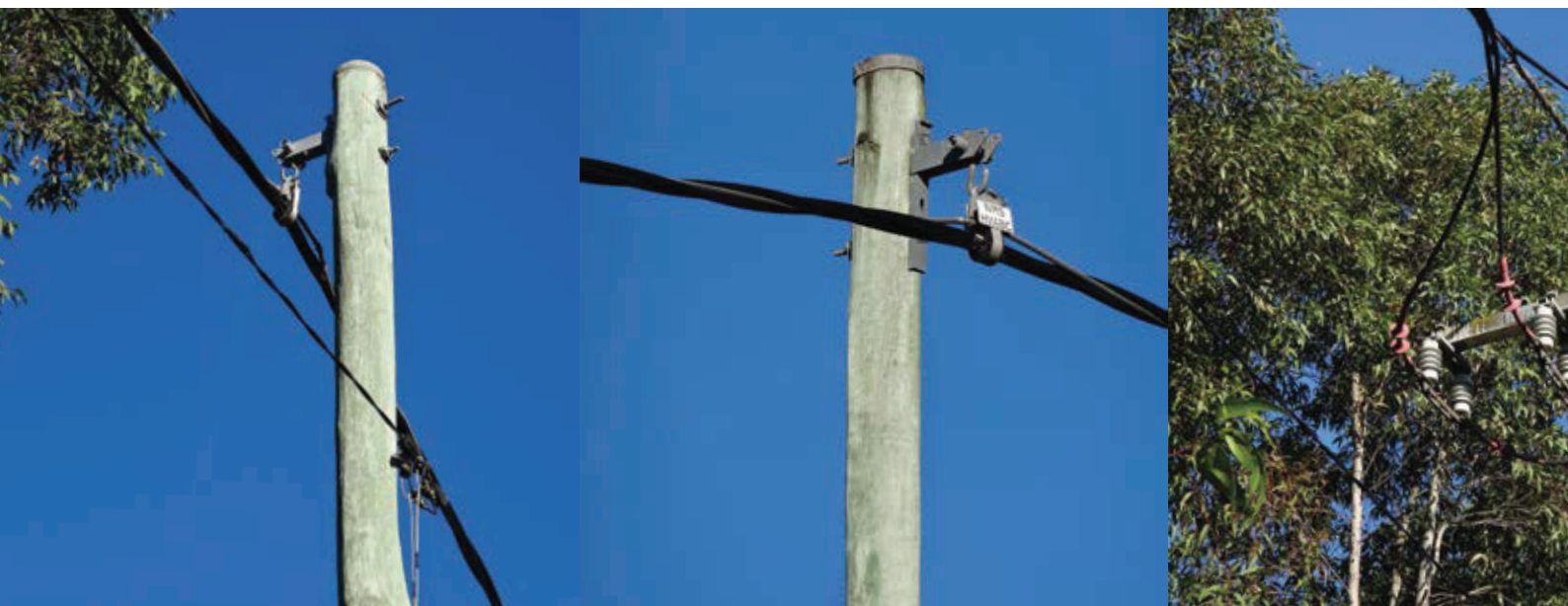
We offer:

- 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 ARSsemblies for ease of ordering
- Technical Expertise and Advice
- Utility Approved Products

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, 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.



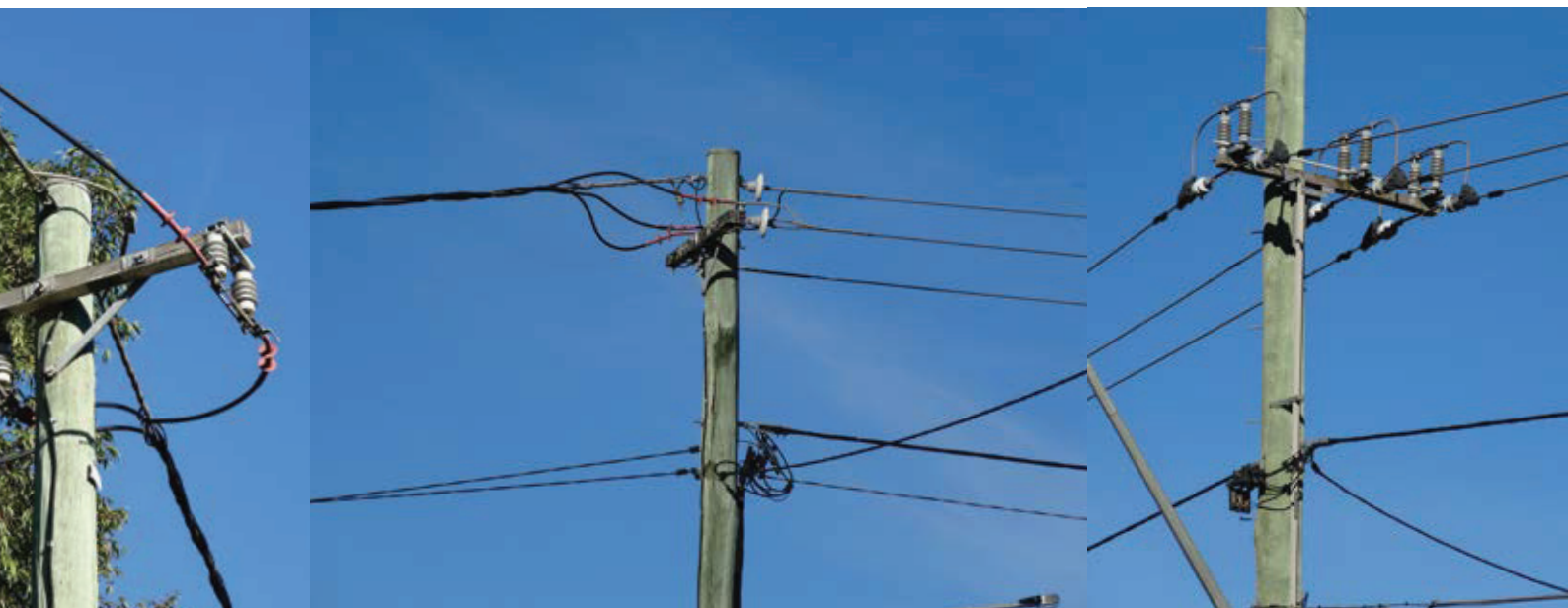
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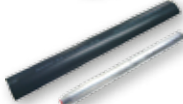
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11kV CCT Conductor

11kV CCT Conductor Accessories

CONDUCTOR		STRAIN CLAMP	
STRAIN CLAMP COVER		PG CLAMP (PARALLEL GROOVE)	
PG CLAMP COVER (PARALLEL GROOVE)		COMPRESSION JOINT	
PREFORM TOP TIE		PREFORM SIDE TIE	
DISCHARGE CONNECTOR		EARTHING POINT COVER	

40mm2 Conductor

DIAMETER OF WIRES NO/MM	CONDUCTOR DIAMETER MM	INSULATION THICKNESS MM	DIAMETER OVER INSULATION MM	APPROXIMATE MASS KG/KM
7/2.75	8.4	3.4	15.8	260

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 7/2.75 (40) AAAC 11KV CCT GREY SHEATH	02381	250 mtr	Metre
STRAIN CLAMP	N/A	N/A	Each
STRAIN CLAMP COVER	N/A	N/A	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
COVER, PARALLEL GROOVE CLAMP CCT	00963	1 or Pack of 10	Each
COMPRESSION JOINT	N/A	N/A	Each
WIRE, TOP TIE CCT 40MM2 CE	05197	1 or Pack of 40	Each
PREFORM SIDE TIE	N/A	N/A	Each
DISCHARGE CONNECTOR	N/A	N/A	Each
EARTHING POINT COVER	N/A	N/A	Each

80mm2 Conductor

DIAMETER OF WIRES NO/MM	CONDUCTOR DIAMETER MM	INSULATION THICKNESS MM	DIAMETER OVER INSULATION MM	APPROXIMATE MASS KG/KM
7/3.75	11.4	3.4	18.8	400

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 7/3.75 (80) AAAC 11KV CCT GREY SHEATH	02133	1100 mtr	Metre
CLAMP, STRAIN 11KV CCT 80MM2	02192	1 or Pack of 10	Each
COVER, 11KV CCT STRAIN CLAMP 80-180MM2	00961	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
COVER, PARALLEL GROOVE CLAMP CCT	00963	1 or Pack of 10	Each
STJ, 11KV 80 CCT 1C HEATSHRINK	02857	1 Unit	Each
WIRE, TOP TIE CCT 80-120MM2 CE	04806	1 or Pack of 40	Each
WIRE, SIDE TIE CCT 80-120MM2 CE	04807/02204	1 or Pack of 40	Each
CONNECTOR, 11KV CCT DISCHARGE 80MM2	02199	1 Unit	Each
COVER, EARTHING POINT CCT 80-180	00962	1 Unit	Each

120mm2 Conductor

DIAMETER OF WIRES NO/MM	CONDUCTOR DIAMETER MM	INSULATION THICKNESS MM	DIAMETER OVER INSULATION MM	APPROXIMATE MASS KG/KM
7/4.75	14.5	3.4	21.9	580

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 7/4.75 (120) AAAC 11KV CCT GREY SHEATH	00339	1100 mtr	Metre
CLAMP, STRAIN 11KV CCT 120MM2	00960	1 or Pack of 10	Each
COVER, 11KV CCT STRAIN CLAMP 80-180MM2	00961	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
COVER, PARALLEL GROOVE CLAMP CCT	00963	1 or Pack of 10	Each
STJ, 11KV 120 CCT 1C HEATSHRINK	02519	1 Unit	Each
WIRE, TOP TIE CCT 80-120MM2 CE	04806	1 or Pack of 40	Each
WIRE, SIDE TIE CCT 120MM2	00964	1 Unit	Each
CONNECTOR, 11KV CCT DISCHARGE 120MM2	02202	1 Unit	Each
COVER, EARTHING POINT CCT 80-180	00962	1 Unit	Each

180mm2 Conductor

DIAMETER OF WIRES NO/MM	CONDUCTOR DIAMETER MM	INSULATION THICKNESS MM	DIAMETER OVER INSULATION MM	APPROXIMATE MASS KG/KM
19/3.50	17.7	3.4	25.0	790

Description	Code	Buy Unit	Unit of Measure
CONDUCTOR, 19/3.50 (180) AAAC 11KV CCT GREY SHEATH	02157	1100 mtr	Metre
CLAMP, STRAIN 11KV CCT 80-180MM2	00961	1 or Pack of 10	Each
COVER, 11KV CCT STRAIN CLAMP 180MM2	02193	1 Unit	Each
CLAMP, PG 7/2.50-19/3.75 AL 2B PS SS	00052	1 or Pack of 10	Each
COVER, PARALLEL GROOVE CLAMP CCT	00963	1 or Pack of 10	Each
STJ, 11KV 180 CCT 1C HEATSHRINK	02871	1 Unit	Each
WIRE, TOP TIE CCT 180MM2 CE	06739	1 or Pack of 40	Each
WIRE, SIDE TIE CCT 180MM2	02203	1 Unit	Each
CONNECTOR, 11KV CCT DISCHARGE 180MM2	02200	1 Unit	Each
COVER, EARTHING POINT CCT 80-180	00962	1 Unit	Each

Other Hardware

Description	Code	Buy Unit	Unit of Measure
HORN, 11KV ARCING CURRENT LIMIT 5KA CLAH	00969	1 Unit	Each
INSULATOR, 11KV CCT STRAIN ROD	00959	1 Unit	Each
INSULATOR, 11KV CCT SHORT STUD WIDE BODY	05371	1 Unit	Each
INSULATOR, 11KV CCT LONG STUD WIDE BODY	04662	1 or Pack of 3	Each
BRACKET, 11KV CCT MOUNT 5 DEGREE	00967	1 Unit	Each
BRACKET, 11KV CCT MOUNT 45 DEGREE	00971	1 Unit	Each



11kV ABC 3core Conductor

(Non-metallic screened)

11kV ABC 3core Conductor Accessories

CABLE		SUSPENSION CLAMP	
ANTIBIRDCAGING PREFORM DEADEND		CATENERY DEADEND	
CATENERY CLEVIS THIMBLE		TERMINATION KIT	
LUG AI 1 HOLE M12		LUG AI 2 HOLE M12	
LUG BI-METAL 1 HOLE M12		STRAIGHT THROUGH JOINT KIT	
COMPRESSION LINK		FULL TENSION SLEEVE	
PG CLAMP			

50mm² Conductor

OVERALL DIAMETER MM	DIAMETER OVER CORE MM	DIAMETER OVER INSULATION MM	AAAC/1120 SUPPORT COND SIZE NO/MM	APPROXIMATE MASS KG/KM
50.7	18.2	16.0	7/4.75	1320

Description	Code	Buy Unit	Unit of Measure
CABLE, ABC 11KV 50 AL 3C	02459	500 mtr	Metre
CLAMP, SUSPENSION 11KV HV ABC 50MM2 NMS	02366	1 or Pack of 8	Each
PREFORM DEADEND, 50 HVABC ANTIBIRDCAGING	02364	1 or Pack of 5	Each
PREFORM DEADEND, 7/4.75 AAC/AAAC	03074	1 or Pack of 10	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
TERM, 11KV 25-95 1C OUTDOOR XLPE/ABC	02365	1 Unit	Each
LUG, COMPRESSION 50 AL M12 1 HOLE	03138	1 Unit	Each
LUG, COMPRESSION 50 AL M12 2 HOLE	02363	1 Unit	Each
LUG, COMPRESSION 50 BI-METAL M12 1 HOLE	02533	1 Unit	Each
STJ, 11KV 35-50 ABC 1C HEATSHRINK	02111	1 Unit	Each
LINK, COMPRESSION 50 AL	02763	1 Unit	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

150mm2 Conductor

OVERALL DIAMETER MM	DIAMETER OVER CORE MM	DIAMETER OVER INSULATION MM	AAAC/1120 SUPPORT COND SIZE NO/MM	APPROXIMATE MASS KG/KM
66.2	24.3	22.1	19/3.50	2570

Description	Code	Buy Unit	Unit of Measure
CABLE, ABC 11KV 150 AL 3C	00338	500 mtr	Metre
CLAMP, SUSPENSION 11KV HV ABC 150MM2 NMS	00859	1 Unit	Each
PREFORM DEADEND, 150 HVABC ANTIBIRDCAGING	00862	1 or Pack of 5	Each
PREFORM DEADEND, 19/3.50 AAC/AAAC	00861	1 or Pack of 20	Each
CLEVIS THIMBLE, AL 27MM GROOVE HEX PIN	00409	1 or Pack of 25	Each
TERM, 11KV 95-240 1C OUTDOOR XLPE/ABC	00868	1 Unit	Each
LUG, COMPRESSION 150 AL M12 1 HOLE	02033	1 Unit	Each
LUG, COMPRESSION 150 AL M12 2 HOLE	00715	1 Unit	Each
LUG, COMPRESSION 150 BI-METAL M12 1 HOLE	02803	1 Unit	Each
STJ, 11KV 95-185 ABC 1C HEATSHRINK	00864	1 Unit	Each
LINK, COMPRESSION 150 AL	00135	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

Other Hardware

Description	Code	Buy Unit	Unit of Measure
BRACKET, SUSPENSION 11KV HV ABC	00948	1 Unit	Each
HOOK, M16 12KN C/W WASHERS & NUT	00858	1 Unit	Each
LABEL, ALUMINIUM "NMS HVABC" CABLE	00860	1 Unit	Each

Have you considered our ARSsemblies.....

We all know electrical distribution networks include complex constructions and designs as part of their Utility Standards. This result's in contractors regularly being confused and wasting time chasing around to find the right place to source the approved materials needed to do the job.

All Round Supplies can assist you with our range of **ARSsemblies**, engineered to make constructions easy. Catering for both Overhead and Underground constructions for Utilities such as Endeavour, Ausgrid, Essential and PWC, **ARSsemblies** offer the following benefits:

- One stock code per construction type for easy ordering.
- Only Utility Approved Materials included for peace of mind.
- Engineered to meet Utility construction designs standards.
- Save time and effort as you don't have to source individual components.
- Reduce the chance of forgetting materials in the field.
- Multiple kits can be packaged to meet project specific requirements.
- **ARSsemblies** include all of the materials that are not variable.



ARSsemblies
"making it easy"



Safety and Tools

Tiger Tails

Description	Code	Buy Unit	Unit of Measure
TOOL, PIPE "TIGER TAIL" 2.5M 35MM ID	02415	1 or Pack of 20	Each
TOOL, PIPE "TIGER TAIL" 2.5M 45MM ID	02640	1 Unit	Each



Pole Platforms

Description	Code	Buy Unit	Unit of Measure
POLE PLATFORM, CONCRETE/STEEL POLE	04995	1 Unit	Each
POLE PLATFORM, WOOD POLE	04307	1 Unit	Each



Covers & Mats

Description	Code	Buy Unit	Unit of Measure
COVER, CROSSARM PVC 1200X375MM	04864	1 Unit	Each
COVER, CROSS-LINK PVC 450X300MM	05471	1 Unit	Each
COVER, CROSS-LINK PVC 600X375MM	06336	1 or Pack of 2	Each
COVER, LINESMAN PVC 1200X225MM MAGNET	07100	1 Unit	Each
COVER, LINESMAN PVC 1200X225MM STUD	03636	1 Unit	Each
COVER, LINESMAN PVC 1200X300MM STUD	03637	1 Unit	Each
COVER, LINESMAN PVC 1200X375MM STUD	03638	1 or Pack of 2	Each
COVER, LINESMAN PVC 1800X225MM STUD	04809	1 Unit	Each
COVER, LINESMAN PVC 600X225MM MAGNET	07253	1 Unit	Each
COVER, LV CABLE END 180MM LONG	07092	1 Unit	Each
COVER, LV CABLE END 245MM LONG	07093	1 Unit	Each
KIT, CONDUCTIVE POLE INSULATION	03639	1 Unit	Kit
MAT, SAFETY, INSULATING 1M X 1M X 3MM	04107	1 Unit	Each
MAT, SAFETY, INSULATING 1M X 1M X 6MM	06236	1 Unit	Each
EARTH MAT, EQUIPOTENTIAL 1.5M X 1.5M	06905	1 Unit	Each
LEAD SET, EARTH MAT 2 X 3M WITH CLAMPS	06906	1 Unit	Each
LV BONDING SET, 1.9M ENDEAVOUR	06957	1 Unit	Each
CABLE COVER, POLYMERIC W150MMXT5MMXL25M	02295	1 or Box of 48	Roll-25M
BLANKET, ARC SUPPRESSION 1200X1500	06657	1 Unit	Each
BLANKET, ARC SUPPRESSION 1200X2400	06658	1 Unit	Each



Rescue Kits

Description	Code	Buy Unit	Unit of Measure
DESCENDER UNIT FOR POLE TOP RESCUE KIT	03627	1 Unit	Each
KIT, STREETLIGHT POLE - FULL	05740	1 Unit	Kit
KIT, STREETLIGHT POLE - NO MAT	05741	1 Unit	Kit
RESCUE KIT, LV SWITCHBOARD	03621	1 Unit	Each
RESCUE KIT, POLE TOP	03626	1 Unit	Each



Harness

Description	Code	Buy Unit	Unit of Measure
HARNESS, CONSTRUCTION, GENERAL PURPOSE	07244	1 Unit	Each
HARNESS, ELITE 2 LINE WORKER	07242	1 Unit	Each
HARNESS, TOWER WORKER	07243	1 Unit	Each



07244

* Includes carry bag



07242



07243

Lanyard

Description	Code	Buy Unit	Unit of Measure
LANYARD, 2M LONG	07247	1 Unit	Each
LANYARD, 2M LONG STRETCHSTOP	07248	1 Unit	Each



07247



07248

Pole Strap

Description	Code	Buy Unit	Unit of Measure
POLE STRAP, 2.4M LONG	07245	1 Unit	Each
POLE STRAP, 2.7M LONG	07246	1 Unit	Each



Arrestor

Description	Code	Buy Unit	Unit of Measure
FALL ARRESTOR, TURBOLITE 2M	07249	1 Unit	Each



Webbing

Description	Code	Buy Unit	Unit of Measure
WEBBING TIE OFF, 2M	07250	1 Unit	Each



Rope & Tape

Description	Code	Buy Unit	Unit of Measure
ROPE, ROLL 6MM 400M - PARRAMATTA	03460	1 Unit	Roll
TAPE, MARKER "COMMUNICATIONS" WHITE- 500M	06334	1 Unit	Roll
BARRICADE TAPE, RED/WHITE 100M	07334	1 Unit	Roll-100M
BARRICADE TAPE, RED/WHITE DANGER 100M	07335	1 Unit	Roll-100M
CHAIN, M10 GALVANISED	05992	1 Unit	Metre



Electrician Gloves

Description	Code	Buy Unit	Unit of Measure
GLOVE, 650V ELECTRICIAN SIZE 8	03613	1 Unit	Pair
GLOVE, 650V ELECTRICIAN SIZE 9	03614	1 Unit	Pair
GLOVE, 650V ELECTRICIAN SIZE 10	03615	1 Unit	Pair
GLOVE, 650V ELECTRICIAN SIZE 11	03616	1 Unit	Pair
GLOVE, 1000V ELECTRICIAN SIZE 8	03617	1 Unit	Pair
GLOVE, 1000V ELECTRICIAN SIZE 9	03618	1 Unit	Pair
GLOVE, 1000V ELECTRICIAN SIZE 9.5	04949	1 Unit	Pair
GLOVE, 1000V ELECTRICIAN SIZE 10	03619	1 Unit	Pair
GLOVE, 1000V ELECTRICIAN SIZE 11	03620	1 Unit	Pair
GLOVE, 1000V ELECTRICIAN SIZE 11 RESCUE	06780	1 Unit	Pair



Leather Outer Gloves

Description	Code	Buy Unit	Unit of Measure
GLOVE, LEATHER OUTER SIZE 8 - SHORT CUFF	06819	1 Unit	Pair
GLOVE, LEATHER OUTER SIZE 9 - SHORT CUFF	06820	1 Unit	Pair
GLOVE, LEATHER OUTER SIZE 10- SHORT CUFF	06821	1 Unit	Pair
GLOVE, LEATHER OUTER SIZE 11- SHORT CUFF	06822	1 Unit	Pair
GLOVE, LEATHER OUTER SIZE 8 - LONG CUFF	04869	1 Unit	Pair
GLOVE, LEATHER OUTER SIZE 9 - LONG CUFF	04832	1 Unit	Pair
GLOVE, LEATHER OUTER SIZE 10 - LONG CUFF	04684	1 Unit	Pair
GLOVE, LEATHER OUTER SIZE 11 - LONG CUFF	04272	1 Unit	Pair
GLOVE,INTERLOCK COTTON "INNERS" MEN SIZE	03622	1 Unit	Pair



Polytril Gloves

Description	Code	Buy Unit	Unit of Measure
GLOVE, POLYTRIL PLUS SIZE 8	07238	1 Unit	Pair
GLOVE, POLYTRIL PLUS SIZE 9	07239	1 Unit	Pair
GLOVE, POLYTRIL PLUS SIZE 10	07240	1 Unit	Pair
GLOVE, POLYTRIL PLUS SIZE 11	07241	1 Unit	Pair



Cut Resistant Gloves

Description	Code	Buy Unit	Unit of Measure
GLOVE, CUT RESISTANT NITRILE DIP SIZE 8	07751	1 Unit	Pair
GLOVE, CUT RESISTANT NITRILE DIP SIZE 9	07752	1 Unit	Pair
GLOVE, CUT RESISTANT NITRILE DIP SIZE 10	07753	1 Unit	Pair
GLOVE, CUT RESISTANT NITRILE DIP SIZE 11	07754	1 Unit	Pair



Glove Accessories

Description	Code	Buy Unit	Unit of Measure
GLOVE BAG, CANVAS - DOUBLE COMPARTMENT	03624	1 Unit	Each
GLOVE BAG, CANVAS - SINGLE COMPARTMENT	03625	1 Unit	Each
GLOVE, COWSPLIT RIGGER SIZE LARGE	03623	1 or Pack of 12	Pair
GLOVE TALC, 100G	06823	1 Unit	Each
GLOVE, POLY/COTTON LINER HEMMED CUFF	07306	1 or Pack of 12	Pair



03624-5

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, HIGH VOLTAGE PROXIMITY TESTER	03058	1 Unit	Each
TOOL, HOT STICK 12M TELESCOPIC	07142	1 Unit	Each



More Tools Available.
Ask in-store for our complete range.

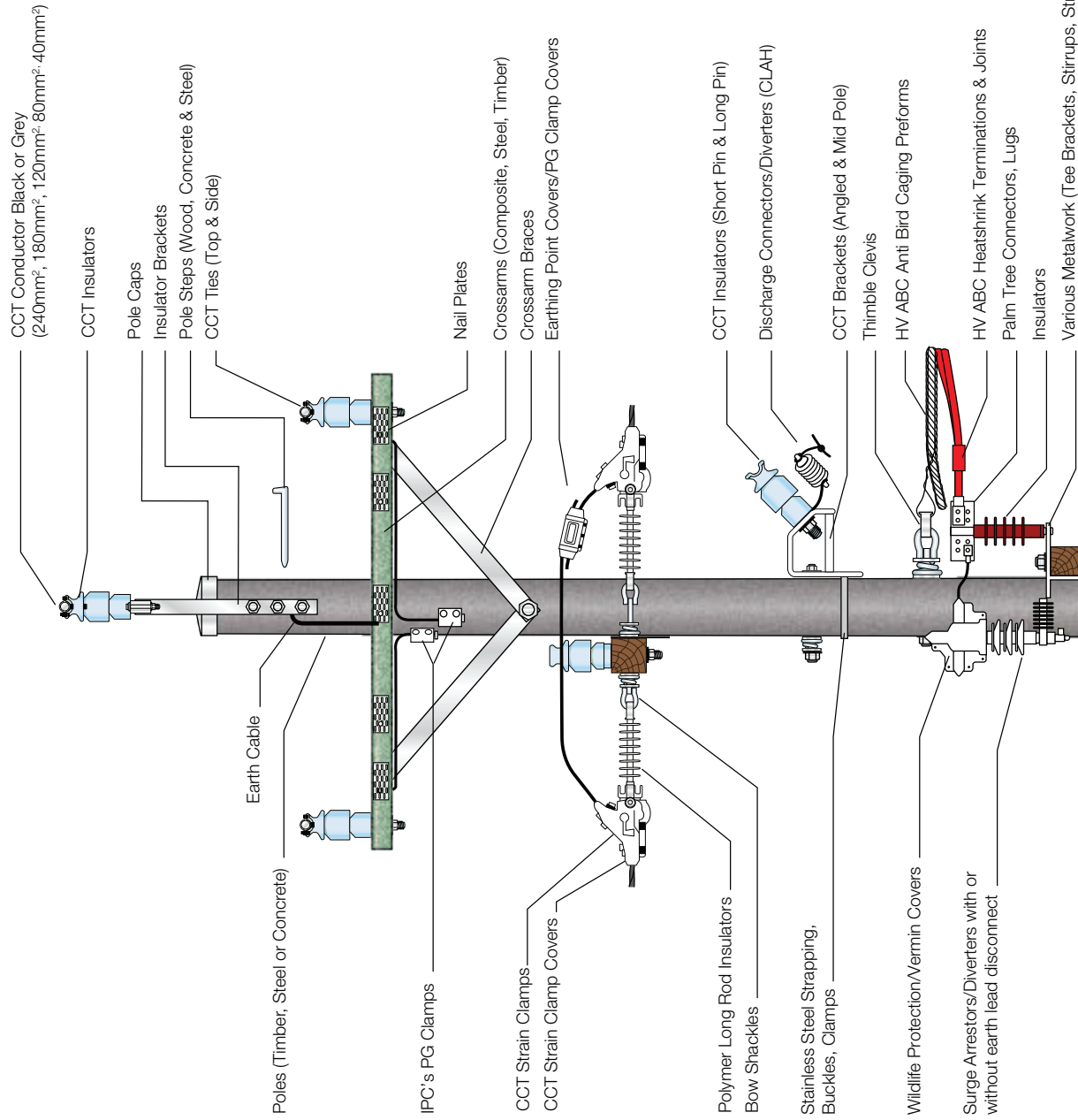
Cleaning & Wipes

Description	Code	Buy Unit	Unit of Measure
WIPE, HAND CLEANING 24 in PACK	05752	1 Unit	Pack
WIPE, HAND CLEANING 100 in BUCKET	05767	1 Unit	Pack
WIPE, CABLE CLEANING 24 in PACK	05753	1 or Box of 30	Pack
WIPE, CABLE CLEANING 250 in BUCKET	05751	1 or Box of 24	Pack
SOLVENT, CABLE CLEANING 1L BOTTLE	05813	1 Unit	Each
RAGS, LIGHT COTTON 15KG BAG	02830	1 Unit	Bag

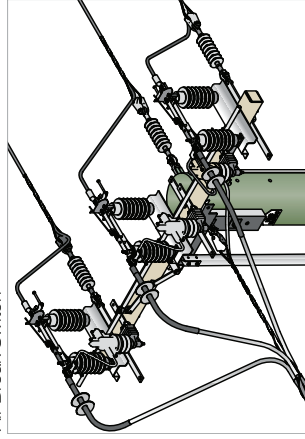


Did you know...

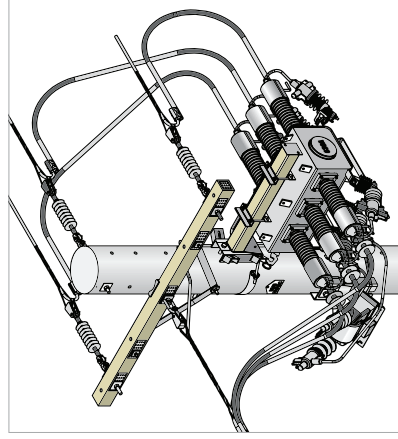
All Round Supplies can supply all of your insulated overhead construction materials.



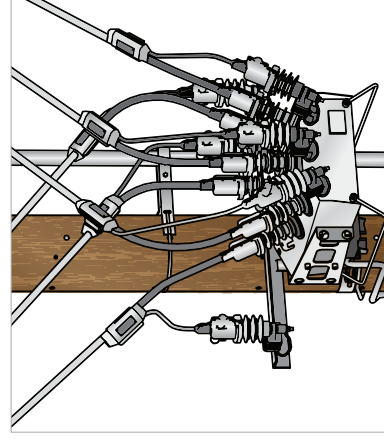
Air Break Switch

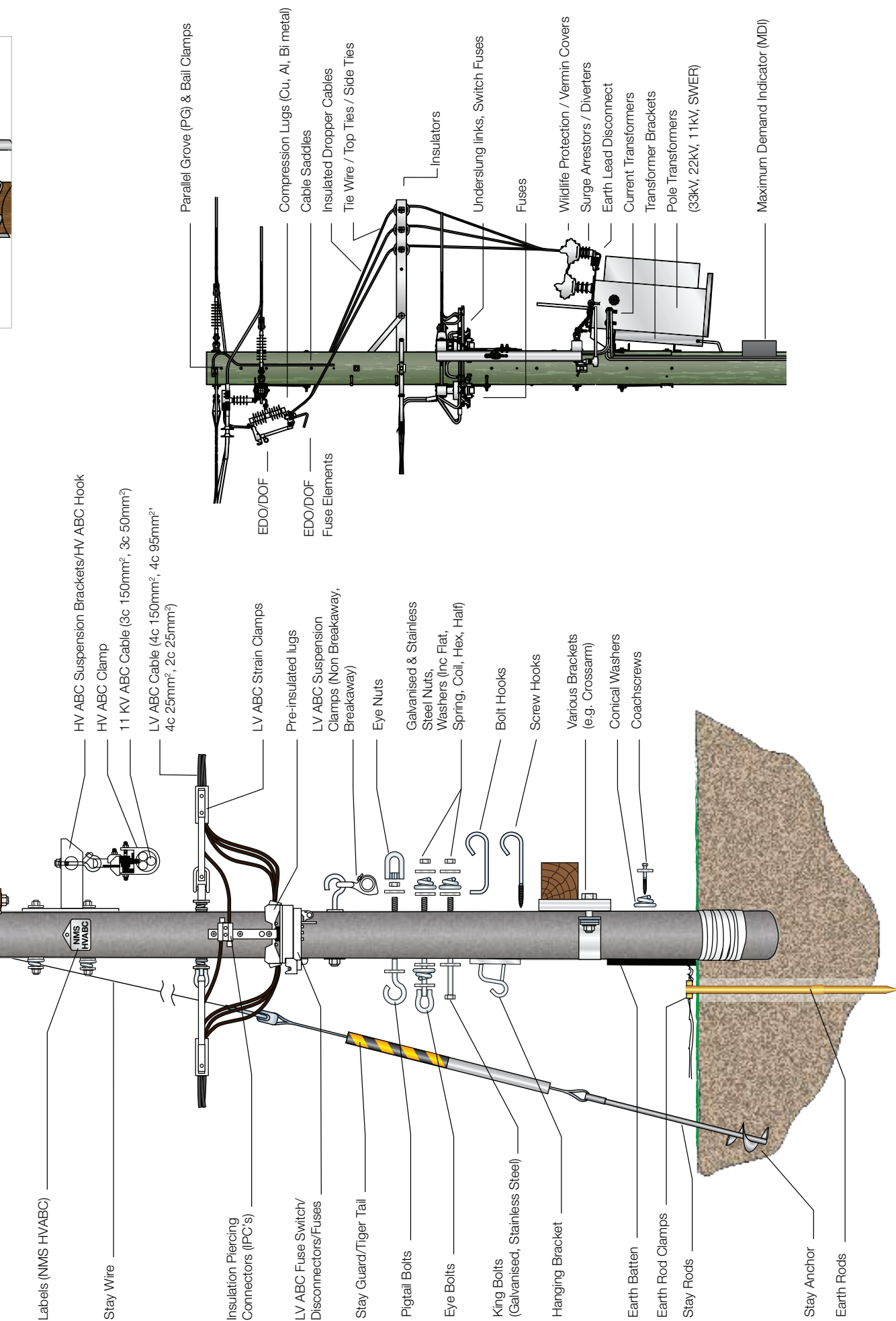


Load Break Switch



Recloser





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