

# ACCESSORIES AND HARDWARE

## CRSA, NON-TRACKING RAIN SHEDS

Rain sheds are used as creepage extenders on medium voltage cable termination and insulators in outdoor applications. The recommended number of sheds to be used varies according to the voltage rating of the cable.

VOLTAGE	NUMBER OF SHEDS	
	MM	IN
5 - 8 kV	32 - 12	1.26 - 0.47
15 kV	52 - 25	2.05 - 0.98
25-28 kV	70 - 35	2.76 - 1.38
35 kV		

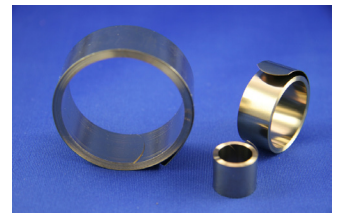
PART NUMBER	CABLE DIAMETER USE RANGE	
	MM	IN
CRSA 37/12	32 - 12	1.26 - 0.47
CRSA 57/25	52 - 25	2.05 - 0.98
CRSA 75/35	70 - 35	2.76 - 1.38



## CFS, CONSTANT FORCE SPRINGS

Used for securing ground braids on cable terminations and joints.

PART NUMBER	USE RANGE	
	MM	IN
CFS0405	12.7 - 25.4	0.50 - 1.00
CFS1005	25.4 - 50.8	1.00 - 2.00
CFS1675	42.4 - 76.2	1.67 - 3.00



## MESH, TINNED COPPER SHIELDING MESH

Provides shield continuity on shielded power cables.

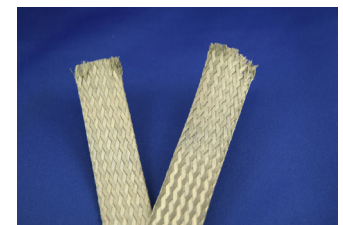
PART NUMBER	WIDTH		LENGTH	
	MM	IN	M	FT
MESH25015	57.15	2.25	4.57	15



## BRDM, TINNED COPPER, MOISTURE BLOCKED GROUND BRAID

Used with cable terminations and joints to provide ground continuity.

PART NUMBER	GAUGE SIZE AWG	WIDTH		LENGTH	
		MM	IN	MM	IN
BRDM0836	8	12.7	0.50	914.4	36
BRDM0636	6	19.5	0.75	914.4	36
BRDM0436	4	25.4	1.00	914.4	36



### CFGK, FAULT GROUNDING KITS

Kits are designed to provide complete external grounding for tape shield/drain wire terminations.

PART NUMBER	DESCRIPTION
CFGK1X36	One kit contains a constant force spring, copper foil tape and #8 AWG tinned copper braid, 36 in long
CFGK2X36	One kit contains a constant force spring, copper foil tape and #6 AWG tinned copper braid, 36 in long
CFGK3X36	One kit contains a constant force spring, copper foil tape and #4 AWG tinned copper braid, 36 in long



### CPK, CABLE PREPARATION KIT

Kits contain all the necessary parts to clean and abrade 1-3/C or 3-1/C and 1/C cable accessories.

PART NUMBER	DESCRIPTION
CPK0306	One kit contains 3 each of solvent wipes, dry wipes and 3 strips of abrasion paper
CPK0102	One kit contains 1 each of solvent wipe, dry wipe and strip of abrasion paper

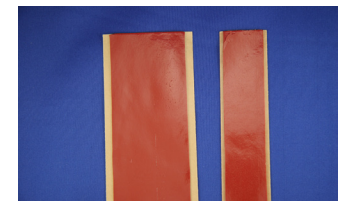


Or order by adding "P" suffix to MV kit

### CTSR, NON-TRACKING RED SEALANT

Heat activated red sealant mastic for use in general purpose, medium voltage applications. Ideal for use in cable terminations and joints.

PART NUMBER	WIDTH		LENGTH		THICKNESS	
	MM	IN	MM	IN	MM	IN
CTSR 021535	53.34	2.10	381	15	1.016	0.040
CTSR 013060	26.67	1.05	762	30	1.524	0.060



### CJGK, MID-SPAN EXTERNAL GROUNDING KIT

CJGK kits are used to externally ground 15kV-35kV jacketed concentric, flat strap neutral and longitudinal corrugated (Type LC) power cable every 1/4 mile per RUS recommendations.

ORDER NUMBER	USE RANGE (NOMINAL)			RATED FAULT
	15 kV	25 kV	35 kV	
CJGK-1	#4-4/0 AWG	#1-1/0 AWG	N/A	10kA, 10 cycles
CJGK-2	250-1000 kcmil	1/0-750 kcmil	1/0-500 kcmil	15kA, 15 cycles
CJGK-3	1000-2000 kcmil	750-1750 kcmil	500-1500 kcmil	15kA, 15 cycles

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