






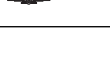


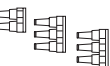
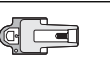

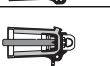
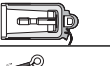

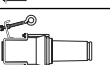


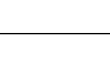


















Catalog Section	Description	kV Class	Base Part Number	Notes
 500-10	Loadbreak Elbow	15 kV	LE215 CR1 CC1 (see CR1 & CC1 Tables Pg. 12)	1, 2, 3, 4, 5
 500-28	Loadbreak Elbow	25 kV	LE225M CR1 CC1 (see CR1 & CC1 Tables Pg. 12)	1, 2, 3, 4, 5
 500-29	POSI-BREAK Loadbreak Elbow	25 kV	PLE225M CR1 CC1 (see CR1 & CC1 Tables Pg. 12)	1, 2, 3, 4, 5
 500-41	Loadbreak Elbow	35 kV	LE235 CR2 CC1 (see CR2 & CC1 Tables Pg. 12)	1, 3, 4, 5
 500-12	Loadbreak Bushing Insert	15 kV	LBI215	5
 500-26	Loadbreak Bushing Insert	25 kV	LBI225	5, 6
 500-13 500-30	Loadbreak Feedthru Insert	15 kV 25 kV	LFI215 LFI225	
 500-14	Loadbreak Portable Feedthru	15 kV horizontal vertical universal	LPF215H LPF215V LPF215U	
 500-31	Loadbreak Portable Feedthru	25 kV horizontal vertical universal	LPF225H LPF225V LPF225U	
 500-49	Loadbreak Portable Feedthru	35 kV horizontal vertical	LPF235H LPF235V	
 500-15 500-32 500-51	Loadbreak Junction	15 kV 25 kV 35 kV	LJ215C _ LJ225C _ LJ235C _	7, 8 7, 8 7, 8
 500-20 500-38	Insulated Bushing Well Plug	15/25 kV	IBWP225	
 500-21	Loadbreak Protective Cap	15 kV	LPC215	5
 500-39	Loadbreak Protective Cap	25 kV	LPC225	5
 500-37	POSI-BREAK Loadbreak Protective Cap	25 kV	PLPC225	5
 500-65	Loadbreak Protective Cap	35 kV	LPC235	5
 500-22	Insulated Standoff Bushing	15 kV	ISB215	9, 10
 500-40	Insulated Standoff Bushing	25 kV	ISB225	9, 10
 500-66	Insulated Standoff Bushing	35 kV	ISB235	9
 500-90	200 A Premolded Cable Jacket Seal	15/25/35 kV	JS200 CJ1 (see CJ1 Table Pg. 12)	3
 500-95	SA Series Cold Shrinkable Metallic Shield Adapter Kit	15/25/35 kV	SA CJ2 (see CJ2 Table Pg. 12)	4, 11, 12
 500-10 500-28 500-29 500-41	Coppertop Connector 200 A, 2.88" Long Bi- Metal	15/25/35 kV	CC2C CC1 T (see CC1 Table Pg. 12)	
500-10 500-28 500-29 500-41	200 A Loadbreak Probe Kit	15 kV 25 kV 35 kV	PK215 PK225 PKPB225 (POSI-BREAK) PK235	13 13 13 13
500-10 500-28 500-29 500-41	Silicone Lubricant Cooper 117 (for Elbows and Splices)	15/25/35 kV	2603393A03 (0.175 oz., 5 g packet) 2605670A02M (5.25 oz., 150 g tube)	

200 A Loadbreak & Deadbreak Connectors

- For an elbow **with test point**, add a "T" after the conductor code (CC1).
- For an elbow kit with a **hold down bail assembly** included, insert a "B" after the test point option code.
- To add a premolded **concentric neutral cable jacket seal** to the elbow kit, add the code "GC_" (third digit is "jacket code" from the cable jacket outside diameter range chart Table CJ1 on page 12) to the part number after the test point or non-test point designation.
- To include the **SA Series Cold Shrinkable Metallic Shield Adapters** with any Cooper Power Systems termination kit, (Elbow, T-body or Splice): Add appropriate suffix **-SA1, -SA2, -SA3** or **-SA4** to the end of the loadbreak elbow part number. Refer to Table CJ2 on Page 12.
- For **individually packaged** product in a corrugated cardboard box, insert an "X" as the last character in the part number.
- To order the **long version** (extended) of the **bushing insert**, insert an "L" as the seventh character in the part number.
- Specify the number of **interfaces** by inserting a "2", "3", or "4" directly after the base part number.
- To add a **stainless steel bracket**, insert a "B" as the last character in the part number, or to add **U-straps**, insert a "U" as the last character in the part number.
- To substitute a **stainless steel bracket**, insert a "S" as the last character in the part number.
- To specify a **grounded bushing with bracket and ground lead** replace the "I" with a "G" as the first character of the part number.
- For use with tape shield, drain wire, linear corrugated and Unishield® cable.
- Each **SA Series Kit** includes:
 - Cold Shrinkable Sleeve
 - Tinned Copper Ground Strap with attached elbow drain wire
 - Constant Force Spring
 - Semi-Conductive Tape
 - Mastic Sealing Strips
 - Installation Instructions
- Probe kit includes probe, installation tool, silicone lubricant and installation instructions.

Catalog Section	Description	kV Class	Base Part Number	Notes
	Bol-T Connector Kit	15/25 kV	BT625 CR4 CC3 (see CR4 & CC3 Tables pg. 18)	1, 2, 3, 4, 14
		35 kV	BT635 CR5 CC3 (see CR5 & CC3 Tables pg. 18)	1, 2, 3, 4, 14
		600-10 600-30 600-50		
	BT-TAP Connector Kit	15 kV	BTP615 CR4 CC3 (see CR4 & CC3 Tables pg. 18)	1, 2, 6, 14, 15, 16, 17
		25 kV	BTP625 CR4 CC3 (see CR4 & CC3 Tables pg. 18)	1, 2, 6, 14
		35 kV	BTP635 CR5 CC3 (see CR5 & CC3 Tables pg. 18)	1, 2, 5, 6, 14
600-15 600-35 600-55				
	T-OP II Connector Kit	15 kV	TP615 CR4 CC3 (see CR4 & CC3 Tables pg. 18)	2, 5, 6, 14
		25 kV	TP625 CR4 CC3 (see CR4 & CC3 Tables pg. 18)	2, 5, 6, 14
		35 kV	TP635 CR5 CC3 (see CR5 & CC3 Tables pg. 18)	2, 5, 6, 14
600-12 600-32 600-52				
	PUSH-OP Connector Kit	15 kV	POP615 CR4 CC3 (see CR4 & CC3 Tables pg. 18)	2, 5, 6, 14
		25 kV	POP625 CR4 CC3 (see CR4 & CC3 Tables pg. 18)	2, 5, 6, 14
		35 kV	POP635 CR5 CC3 (see CR5 & CC3 Tables pg. 18)	2, 5, 6, 14
600-13 600-33 600-53				
	U-OP Connector Kit	15/25 kV	UOP625	
600-34				
	Bushing Adapter with LRTP (Stud-T Included)	15 kV	DBA615	
		25 kV	DBA625	
		35 kV	DBA635	
600-18 600-38 600-59				
	PUSH-OP Bushing Adapter	15 kV	PDBA615	6
		25 kV	PDBA625	6
		35 kV	PDBA635	6
600-19 600-39 600-58				
	Standoff Bushings	15/25 kV	ISB625A (Aluminum) ISB625C (Copper)	7 7, 8
		35 kV	ISB635A (Aluminum) ISB635C (Copper)	7, 8 7
		600-44 600-64		
	PUSH-OP Standoff Bushings	15/25 kV	PISB625 PISB625HP (with hitch pin)	
		35 kV	PISB635 PISB635HP (with hitch pin)	
600-25 600-45 600-65				
	Standard Protective Cap (with Permanent Stud)	15/25 kV	DPC625	9
		35 kV	DPC635	9
600-43 600-63				
	Protective Cap for T-OP II and U-OP	15/25 kV	DPC625UT	9
		35 kV	DPC635UT	9
600-43 600-63				
	Deadbreak Junctions	15/25 kV	DJ625A (Aluminum) DJ625C (Copper)	10, 11 10, 11
		35 kV	DJ635A (Aluminum) DJ635C (Copper)	10, 11 10, 11
		600-42 600-62		
	SA Series Cold Shrinkable Metallic Shield Adapter Kit	15/25/35 kV	SA CJ3 (see CJ3 Table pg. 18)	12, 13, 14
		500-95		
	Cold Shrinkable Cable Seal	15/25/35 kV	CS CJ4 (see CJ4 Table pg. 18)	14

- Determine whether aluminum or copper components – compression connector, stud, and insulating plug (Bol-T and BT-TAP only) is required. For **600 A rating** – Insert “A” in digit 9 (or digit 10 for BT-TAP) for **Aluminum**.

For **900 A rating** – Insert “C” in digit 9 (or digit 10 for BT-TAP) for **Copper** (Includes coppertop compression connector).
- To specify an **ALL copper connector**, add **50** to the conductor code from Table CC3 (page 18).
Example: CC6C11T becomes CC6C61T.
- To **include stud**, insert a “1” in digit 10, or insert a “2” for kit **without stud**.
- For a T-body with **test point**, add a “T” in digit 11.
- For T-OP II, BT-TAP and PUSH-OP kits only, to specify a T-body with **test point**, add “T” after the conductor code.
- To add a **loadbreak protective cap**, insert a “C” as the last character in the part number.
- To specify stud in kit, add “SA” for **aluminum stud** (only available with aluminum interface); add “SC” for **copper stud**; add “ST” for **T-OP II stud**; or add “SU” for **U-OP stud** as the last characters in the part number.
- To specify a **grounded standoff bushing**, replace the “I” with a “G” as the first character in the part number.
- For **individually packaged** product in a corrugated cardboard box, insert an “X” as the last character in the part number.
- It is required to specify the number of interfaces by inserting a “2”, “3”, or “4” directly after the base part number.
- To add a **stainless steel bracket**, insert a “B”; or to add **U-straps**, insert a “U” as the last character in the part number.
- For use with tape shield, drain wire, linear corrugated, and Unishield® cable.
- Each **SA Series Kit** includes:
(1) Cold Shrinkable Sleeve (1) Tinned Copper Ground Strap with attached elbow drain wire (1) Constant Force Spring (1) Semi-Conductive Tape (3) Mastic Sealing Strips (1) Installation Instructions.
- To add a **CS Series Sealing kit** or a **SA Series Adapter kit** to the 600 A connector kit, add a “-CS_” or “-SA_”. Refer to table CJ3 or CJ4 on page 18.
- For 600 A rating, add “A” in digit 10. For 900 A rating, add “C” in digit 10.
- Specify “S” standard length stud or “L” for extended length.
- Add “T” in digit 12 for a T-Body with Test Point.