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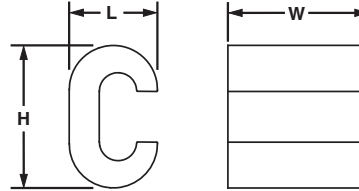
UL LISTED Code Conductor, Heavy Duty, CTAP

For Use with Solid and Stranded Copper Code Conductors

Type CTAP

- For tapping into unbroken continuous main, as a wire joint or two-way splice
- Wide wire range-taking capability minimizes inventory requirements
- Made from heavy wall, extruded, high conductivity copper; provides high strength and premium electrical properties

- UL Listed per UL 486 for use up to 35 KV** and temperature rated 90°C when crimped with Panduit and specified competitor crimping tools and dies
- UL Listed per UL 467 for grounding and bonding suitable for direct burial in earth or concrete when crimped with Panduit and specified competitor crimping tools and dies^



Part Number	Copper Conductor Size		Figure Dimensions In. (mm)			Panduit Die Index No.‡	Burdny Die Index No.‡	Wire Strip Length In. (mm)	Tap Cover*	Std. Pkg. Qty.
	AWG Run (mm²)	AWG Tap (mm²)	L	W	H					
CTAP4-8-L	#6 – #4 AWG SOL or STR (16 SOL or STR)	#8 AWG SOL or STR (10 SOL or STR)	0.46 (11.7)	0.63 (16.0)	0.73 (18.5)	PBG	BG	3/4 (19)	CVR6-1	50
CTAP4-6-L	#6 AWG STR, #4 AWG SOL or STR (16 SOL or STR)	#6 AWG SOL or STR (95 STR)	0.48 (12.2)	0.63 (16.0)	0.76 (19.3)	PBG	BG	3/4 (19)	CVR6-1	50
CTAP4-4-L	#4 AWG SOL or STR (16 SOL or STR)	#4 AWG STR (16 STR)	0.46 (11.7)	0.63 (16.0)	0.81 (20.6)	PBG	BG	3/4 (19)	CVR6-1	50
CTAP2-4-Q	#2 AWG SOL or STR (35 SOL or STR)	#8 – #4 AWG SOL or STR (10 – 16 SOL or STR)	0.60 (15.2)	0.76 (19.3)	0.96 (24.4)	PC	C	7/8 (22)	CVR2-1	25
CTAP2-2-X	#2 AWG SOL or STR (35 SOL or STR)	#2 AWG SOL or STR (25 SOL or STR)	0.60 (15.2)	0.75 (19.0)	1.05 (26.7)	PC	C	7/8 (22)	CVR2-1	10
CTAP2/0-2-X	1/0 – 2/0 AWG STR (70 STR)	#8 – #2 AWG SOL or STR (10 – 25 SOL or STR)	0.80 (20.3)	0.93 (23.6)	1.32 (33.5)	PO	O	1 1/16 (27)	CVR2-1	10
CTAP2/0-2/0-X	1/0 – 2/0 AWG STR (70 STR)	1/0 – 2/0 AWG STR (50 STR)	0.80 (20.3)	0.93 (23.6)	1.37 (34.8)	PO	O	1 1/16 (27)	CVR250-1	10
CTAP4/0-2-X	3/0 – 4/0 AWG STR (95 STR)	#6 – #2 AWG SOL or STR (16 – 35 SOL or STR)	0.94 (23.9)	1.08 (27.4)	1.66 (42.2)	PD3	F	1 1/4 (32)	CVR500-1	10
CTAP4/0-2/0-X	3/0 – 4/0 AWG STR (95 STR)	1/0 – 2/0 AWG STR (50 – 70 STR)	1.00 (25.4)	1.08 (27.3)	1.57 (39.9)	PD3	F	1 1/4 (32)	CVR500-1	10
CTAP4/0-4/0-X	3/0 – 4/0 AWG STR (95 STR)	3/0 – 4/0 AWG STR (95 STR)	1.00 (25.4)	1.08 (27.4)	1.57 (39.9)	PD3	F	1 1/4 (32)	CVR500-1	10

‡See page D3.91 for tool and die information.

*See page D3.13 for type CVR CTAP covers.

**Consult cable manufacturer for voltage stress relief instructions with applications greater than 2000 V.

^Note: CTAP parts are UL Listed and CSA Certified with AWG wire only.