

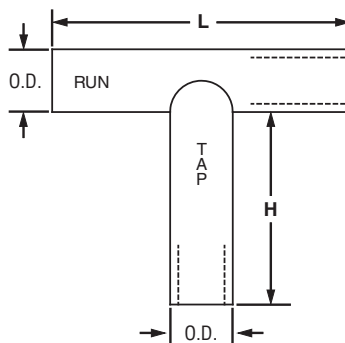
Code Conductor, Long Barrel, T Splice

For Copper-to-Copper Stranded Conductors

Type SCT

- Provides a means of connecting the run conductor and taking off a perpendicular tap
- Long barrel maximizes number of crimps and provides premium wire pull-out strength and electrical performance

- Run conductor size and tap conductor size marked on each barrel
- 90°C temperature rated and for use up to 600 V when crimped with Panduit and specified competitor crimping tools and dies



Part Number	Copper Conductor Size		Run O.D.	Tap O.D.	Figure Dimensions (In.)		Panduit Color Code and Die Index No.‡		Wire Strip Length (In.)		Std. Pkg. Qty.
	Run	Tap			H	L	Run	Tap	Run	Tap	
	SCT2-2	#2 AWG			#2 AWG	0.42	0.42	1.50	3.88	Brown P33	
SCT1/0-1/0	1/0 AWG	1/0 AWG	0.51	0.51	1.50	4.00	Pink P42	Pink P42	2 1/16	1 9/16	1
SCT2/0-2/0	2/0 AWG	2/0 AWG	0.56	0.56	1.50	4.00	Black P45	Black P45	2 1/16	1 9/16	1
SCT4/0-1/0	4/0 AWG	1/0 AWG	0.69	0.51	1.50	4.00	Purple P54	Pink P42	2 1/16	1 9/16	1
SCT4/0-4/0	4/0 AWG	4/0 AWG	0.69	0.69	1.63	4.19	Purple P54	Purple P54	2 1/8	1 11/16	1
SCT250-250	250 kcmil	250 kcmil	0.75	0.75	1.63	4.25	Yellow P62	Yellow P62	2 3/16	1 11/16	1
SCT300-300	300 kcmil	300 kcmil	0.81	0.81	2.00	5.44	White P66	White P66	2 13/16	2 1/16	1
SCT350-350	350 kcmil	350 kcmil	0.88	0.88	2.00	5.50	Red P71	Red P71	2 13/16	2 1/16	1
SCT500-4/0	500 kcmil	4/0 AWG	1.06	0.69	2.25	5.81	Brown P87	Purple P54	2 15/16	2 5/16	1
SCT500-500	500 kcmil	500 kcmil	1.06	1.06	2.50	6.06	Brown P87	Brown P87	3 1/8	2 9/16	1

‡See pages D3.68, D3.69 for Panduit, Burndy and Thomas and Betts tool and die information.

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