

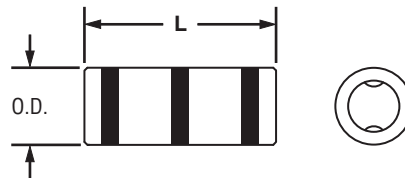


## Code Conductor, Short Barrel, Butt Splice

**For Use with Stranded Copper Conductors**

### Type SCSS

- Short barrel for limited space applications
- Color-coded barrels marked with Panduit and specified competitor die index numbers for proper crimp die selection
- Internal wire stops to prevent over-insertion of conductor
- Tin-plated to inhibit corrosion
- UL Listed and CSA Certified to 35 KV\*\* and temperature rated to 90°C when crimped with Panduit and specified competitor crimping tools and dies
- Tested by Telcordia – meets NEBS Level 3



Part Number	Copper Conductor Size	Figure Dimensions (In.)		Panduit Color Code	Panduit Die Index No.‡	Burdy Die Index No.‡	T&B Die Index No.‡	Wire Strip Length (In.)	Std. Pkg. Qty.
		Barrel O.D.	L						
SCSS8-L	#8 AWG	0.27	1.00	Red	P21	49	21	7/16	50
SCSS6-L	#6 AWG	0.31	1.00	Blue	P24	7	24	7/16	50
SCSS4-L	#4 AWG	0.38	1.00	Gray	P29	8	29	7/16	50
SCSS2-Q	#2 AWG	0.42	1.25	Brown	P33	10	33	9/16	25
SCSS1-Q	#1 AWG	0.46	1.44	Green	P37	11	37	11/16	25
SCSS1/0-X	1/0 AWG	0.52	1.44	Pink	P42	12	42	11/16	10
SCSS2/0-X	2/0 AWG	0.58	1.56	Black	P45	13	45	3/4	10
SCSS3/0-X	3/0 AWG	0.64	1.69	Orange	P50	14	50	3/4	10
SCSS4/0-X	4/0 AWG	0.71	1.81	Purple	P54	15	54	13/16	10
SCSS250-X	250 kcmil	0.77	2.19	Yellow	P62	16	62	1 1/16	10

‡See pages D3.56, D3.57 for tool and die information.

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

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