

Copper compression splices

Two-way splice connectors – Long barrel 600 V to 35 kV



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Cat. no.	Code	Wire size (AWG or kcmil)	Dimensions (in.)		Die Code	Die color
		Flex class G, H, I, K, M†	A	E		
54804	#8	37/24 = 14.9	1.75	0.27	21	Red
54805	#6	61/24 = 24.6	1.75	0.31	24	Blue
54806	#4	91/24 = 36.7	1.75	0.39	29	Gray
54807	#2	125/24 = 50.4	1.88	0.43	33	Brown
54808	#1	150/24 = 60.5, 175/24 = 70.6	2.00	0.49	37	Green
54809*	1/0	225/24 = 90.8	2.00	0.54	42	Pink
54810*	2/0	275/24 = 111	2.13	0.59	45	Black
54811	3/0	325/24 = 131	2.25	0.65	50	Orange
54812*	4/0	450/24 = 182	2.75	0.72	54	Purple
54813*	250	550/24 = 222	3.38	0.79	62	Yellow

† Contact technical services for specific stranding listings
* UL listed for direct burial applications

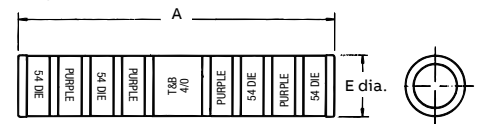
Material – High conductivity wrought copper

Finish – Electro tin plate



Cat. no.	Code	Wire size (AWG or kcmil)	Flex	Dimensions (in.)		Die	Die color
				A	E code		
54814	300		–	3.50	0.87	66	White
54815	350	650/24 = 262		3.75	0.95	71	Red
54816	400	775/24 = 313		3.75	0.98	76	Blue
54818*	500	925/24 = 373		4.75	1.11	87	Brown
54820	600	1100/24 = 444		4.25	1.21	94	Green
54823	750	1325/24 = 535		4.75	1.34	106	Black
58524	–	1600/24 = 646		5.00	1.39	106	–
58526	900	1925/24 = 777		5.50	1.51	115	Yellow
54828	1000		–	5.63	1.56	125	–
54833	1500		–	5.63	1.56	125	–
54839	2000		–	7.06	2.125	–	–

Diagram



Tooling – see pages 91-115.
Die selector chart – see pages 116-121.