

# Color-Keyed<sup>®</sup> compression connectors



**One-hole lugs — standard barrel 600 V to 35 kV**  
Material: high-conductivity wrought copper  
Finish: electro tin plate



Color-Keyed cat. no.	Code	Wire size		Die color	Die code	Bolt size
		Flex	Die color			
256-30695-1351	#14-10 AWG	-	-	-	-	#8
256-30695-1352	-	-	-	-	-	1/4
256-30695-263	-	-	-	-	-	1/4
54101	-	-	-	-	-	1/4
54104	#8 AWG	23 navy	Red	21	#10	
54130	-	#8 weld	-	21	1/4	
54131	-	37/24 = 14.9 kcmil	-	21	1/4	
54132	-	-	-	21	1/4	
256-30695-424	-	-	-	21	1/4	
256-30695-1361	#6 AWG	#30 navy	Blue	24	#12	
54134	-	#6 weld	-	24	#10	
54105	-	133/014	-	24	1/4	
54135	-	-	-	24	1/4	
54136	-	-	-	24	1/4	
256-30695-282	-	-	-	24	1/4	
256-30695-422	-	-	-	24	1/4	
256-30695-1362	#4 AWG	40-50 navy	Gray	29	#12	
54138	-	91/24 = 36.7 kcmil	-	29	#10	
54106	-	133/0177	-	29	1/4	
54139	-	49/029	-	29	1/4	
54140	-	-	-	29	1/4	
256-30695-233	-	-	-	29	1/4	
256-30695-264	-	-	-	29	1/4	
54107	#2 AWG	#60 navy	Brown	33	1/4	
54142-TB	-	125/24 = 50.5 kcmil	-	33	1/4	
54143-TB	-	#4 weld	-	33	1/4	
54145-TB	-	-	-	33	1/4	
54108	#1 AWG	75 navy, #2 weld	Green	37	1/4	
54147	-	#1 AWG	-	37	1/4	
54148	-	150/24 = 60.5 kcmil	-	37	1/4	
54150	-	175/24 = 70.6 kcmil	-	37	1/4	
54152-TB	1/0 AWG	#100 navy	Pink	42	1/4	
54153-TB	-	#1 weld	-	42	1/4	
54109	-	225/24 = 90.8 kcmil	-	42	1/4	
54155-TB	-	133/0254	-	42	1/4	
256-30695-1383	-	-	-	42	1/4	
54157	2/0 AWG	125 navy	Black	45	1/4	
54158	-	1/0 weld	-	45	1/4	
54110	-	275/24 = 111 kcmil	-	45	1/4	
54160	-	427/0155	-	45	1/4	
54162	-	133/0282	-	45	1/4	
256-30695-131	-	-	-	45	1/4	
54162-TB	3/0 AWG	150 navy, 2/0 weld	Orange	50	1/4	
54163-TB	-	325/24 = 131 kcmil	-	50	1/4	
54111	-	133/0316, 259/0227	-	50	1/4	
54165-TB	-	427/0177	-	50	1/4	
54167	4/0 AWG	200 navy	Purple	54	1/4	
54168	-	3/0 weld	-	54	1/4	
54112	-	450/24 = 182 kcmil	-	54	1/4	
54170	-	703/0154	-	54	1/4	
256-30695-1174	-	-	-	54	1/4	



**One-hole lugs — long barrel 600 V to 35 kV**  
Material: high-conductivity wrought copper  
Finish: electro tin plate



Color-Keyed cat. no.	Code	Wire size		Die color	Die code	Bolt size
		Flex	Die color			
54901BE	#14-10 AWG	-	-	-	-	1/4
54929BE	#8 AWG	37/24 = 14.9 kcmil	Red	21	#10	
54930BE	-	-	-	21	1/4	
54904BE	#6 AWG	61/24 = 24.6 kcmil	Blue	24	#10	
54905BE	-	-	-	24	1/4	
54908BE	#4 AWG	91/24 = 36.7 kcmil	Gray	29	#10	
54906BE	-	-	-	29	1/4	
54933BE	#2-3 AWG	125/24 = 50.4 kcmil	Brown	33	#10	
54942BE	-	-	-	33	1/4	
54945BE	#1 AWG	150/24 = 60.5 kcmil	Green	37	#10	
54947BE	-	-	-	37	1/4	
54946BE	1/0 AWG	225/24 = 90.8 kcmil	Pink	42	#10	
54949BE	-	-	-	42	1/4	
54909BE	-	-	-	42	1/4	
54950BE	-	-	-	42	1/4	
54910BE	2/0 AWG	275/24 = 111 kcmil	Black	45	1/4	
54951BE	-	-	-	45	1/4	
54965BE	3/0 AWG	325/24 = 131 kcmil	Orange	50	1/4	
256-30695-1252	4/0 AWG	450/24 = 182 kcmil	Purple	54	1/4	
256-30695-1253	-	3/0 weld	-	54	1/4	
54970BE	-	-	-	54	1/4	



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Color-Keyed cat. no.	Code	Wire size		Die color	Die code	Size	Bolt Ctr.
		Flex	Die color				
256-30695-1302	#14-10 AWG	-	-	-	-	1/4	1
54201	-	-	-	-	-	1/4	1
54204	8 AWG	23 navy	Red	21	#10	1/4	1
256-31426-33	-	#8 weld	-	21	#10	1/4	1
256-31426-33PH	-	37/24 = 14.9 kcmil	-	21	#10	1/4	1
542040410	-	-	-	21	1/4	1/4	1
542040416	-	-	-	21	1/4	1/4	1
256-30695-1094	-	-	-	21	1/4	1/4	1
256-30695-251	-	-	-	21	1/4	1/4	1
256-30695-1014	#6 AWG	30 navy	Blue	24	#12	1/4	1
256-30695-1225	-	#6 weld	-	24	#10	1/4	1
256-30695-1158	-	61/24 = 24.6 kcmil	-	24	#10	1/4	1
256-30695-868	-	133/014	-	24	1/4	1/4	1
54205	-	-	-	24	1/4	1/4	1
256-30695-1095	-	-	-	24	1/4	1/4	1
256-30695-252	-	-	-	24	1/4	1/4	1
256-30695-372	-	-	-	24	1/4	1/4	1
256-30695-913	-	-	-	24	1/4	1/4	1
256-30695-253	-	-	-	24	1/4	1/4	1
54206	#4 AWG	40-50 navy	Gray	29	1/4	1/4	1
256-30695-1184	-	91/24 = 36.7 kcmil	-	29	1/4	1/4	1
256-30695-255	-	133/0177, 49/029	-	29	1/4	1/4	1
54207	#2 AWG	60 navy	Brown	33	1/4	1/4	1
542070512	-	125/24 = 50.4 kcmil	-	33	1/4	1/4	1
256-30695-1355	-	#4 weld	-	33	1/4	1/4	1
256-30695-1185	-	-	-	33	1/4	1/4	1
256-30695-257	-	-	-	33	1/4	1/4	1
256-30695-1049	-	-	-	33	1/4	1/4	1
54208	#1 AWG	75 navy	Green	37	1/4	1/4	1
542080514	-	150/24 = 60.5 kcmil	-	37	1/4	1/4	1
256-30695-1233	-	175/24 = 70.6 kcmil	-	37	1/4	1/4	1
256-30695-1236	-	133/0223	-	37	1/4	1/4	1
256-30695-329	1/0 AWG	100 navy	Pink	42	1/4	1/4	1
54255	-	#1 weld	-	42	1/4	1/4	1
256-30695-1234	-	225/24 = 90.8 kcmil	-	42	1/4	1/4	1
54209	-	133/0254	-	42	1/4	1/4	1
256-30695-1265	-	-	-	42	1/4	1/4	1
256-30695-886	-	-	-	42	1/4	1/4	1
256-30695-1175	2/0 AWG	125 navy	Black	45	1/4	1/4	1
54261	-	1/0 weld	-	45	1/4	1/4	1
256-30695-832	-	275/24 = 111 kcmil	-	45	1/4	1/4	1
54210	-	133/0282	-	45	1/4	1/4	1
54260	-	-	-	45	1/4	1/4	1
54266	3/0 AWG	150 navy, 2/0 weld	Orange	50	1/4	1/4	1
54211	-	325/24 = 131 kcmil	-	50	1/4	1/4	1
54265	-	133/0316, 259/0227, 427/0177	-	50	1/4	1/4	1
54212	4/0 AWG	200 navy	Purple	54	1/4	1/4	1
54270	-	3/0 weld	-	54	1/4	1/4	1
256-30695-1247	-	450/24 = 182 kcmil	-	54	1/4	1/4	1
256-30695-331	-	703/0154	-	54	1/4	1/4	1
256-30695-1261	-	-	-	54	1/4	1/4	1
54213	250 kcmil	250 navy	Yellow	62	1/4	1/4	1
54275	-	-	-	62	1/4	1/4	1
256-30695-345	-	4/0 weld	-	62	1/4	1/4	1
256-30695-399	-	550/24 = 222 kcmil	-	62	1/4	1/4	1
256-30695-452	-	133/0399	-	62	1/4	1/4	1
58265	-	259/0286, 637/018	-	62	1/4	1/4	1
54214	300 kcmil	300 navy	White	66	1/4	1/4	1
54280	-	-	-	66	1/4	1/4	1
256-30695-332	350 kcmil	350 navy	Red	71	1/4	1/4	1
256-30695-1240	-	-	-	71	1/4	1/4	1
54215	-	-	-	71	1/4	1/4	1
54282	-	-	-	71	1/4	1/4	1
54216	400 kcmil	400 navy	Blue	76	1/4	1/4	1
54283	-	-	-	76	1/4	1/4	1
542830828	-	-	-	76	1/4	1/4	1
256-30695-439	-	400 weld	-	80	1/4	1/4	1
58277	-	925/24 = 373 kcmil	-	80	1/4	1/4	1
256-30695-839	-	259/0393, 427/0306	-	80	1/4	1/4	1
54218	500 kcmil	500 navy	Brown	87	1/4	1/4	1
54286	-	-	-	87	1/4	1/4	1
256-30695-188	-	-	-	87	1/4	1/4	1
54220	600 kcmil	1100/24 = 444 kcmil	Green	94	1/4	1/4	1
542890628	-	-	-	94	1/4	1/4	1
54289	-	-	-	94	1/4	1/4	1
256-30695-1406	-	-	-	99	1/4	1/4	1
256-30695-842	-	-	-	99	1/4	1/4	1
256-30695-898	-	-	-	99	1/4	1/4	1
54291	-	-	-	99	1/4	1/4	1
58281	-	1325/24 = 535 kcmil	-	99	1/4	1/4	1
256-30695-237	750 kcmil	750 navy	Black	106	1/4	1/4	1
54223	-	-	-	106	1/4		