

Specifications and Ordering Information for Scotchlok™ 31000 Series Copper Lugs- One Hole, Long-Barrel up to 35 kV



Product Number	UPC (054007-)	Color Code	Standard		Dimensions						Minimum Order Case Qty.
			Wire Size	Stud Size	I.D.	L	B	W	P	C	
31036	12550	Black	2/0 AWG	3/8" (72,2 mm)	0.439" (10 mm)	2.840" (11,2 mm)	1.440" (72,2 mm)	0.812" (36,5 mm)	0.890" (20,6 mm)	0.375" (22,6 mm)	10 each
31041	12576	Orange	3/0 AWG	1/2" (12 mm)	0.490" (12,4 mm)	3.130" (79,5 mm)	1.440" (36,5 mm)	0.910" (23,0 mm)	1.110" (28,2 mm)	0.531" (13,5 mm)	10 each
31045	12592	Purple	4/0 AWG	1/2" (12 mm)	0.548" (13,9 mm)	3.320" (84,4mm)	1.560" (39,7 mm)	1.000" (25,4 mm)	1.110" (28,2 mm)	0.531" (13,5 mm)	10 each
31049	12618	Yellow	250 kcmil	1/2" (12 mm)	0.590" (15,1 mm)	3.380" (85,8 mm)	1.500" (38,0 mm)	1.130" (28,6 mm)	1.110" (28,2 mm)	0.531" (13,5 mm)	10 each
31053	12634	White	300 kcmil (150 mm ²)	1/2" (12 mm)	0.650" (16,5 mm)	3.780" (96,0 mm)	1.940" (49,2 mm)	1.220" (30,9 mm)	1.110" (28,2 mm)	0.531" (13,5 mm)	10 each
31056	12659	Red	350 kcmil	1/2" (12 mm)	0.700" (17,8 mm)	3.840" (97,5 mm)	1.940" (49,2 mm)	1.270" (32,3 mm)	1.110" (28,2 mm)	0.531" (13,5 mm)	10 each
31060	11978	Blue	400 kcmil	1/2" (12 mm)	0.762" (19,3 mm)	4.160" (105,7 mm)	2.000" (50,8 mm)	1.410" (35,8 mm)	1.340" (34,2 mm)	0.650" (16,66 mm)	10 each
31066	12675	Brown	500 kcmil	1/2" (12 mm)	0.836" (21,2 mm)	4.500" (114,3 m)	2.190" (55,6 mm)	1.530" (38,9 mm)	1.340" (34,2 mm)	0.660" (16,8 mm)	10 each
31067	12683	Brown	500 kcmil	5/8" (16 mm)	0.836" (21,2 mm)	4.500" (114,3 mm)	2.190" (55,6 mm)	1.530" (38,9 mm)	1.340" (34,2 mm)	0.660" (16,8 mm)	10 each
31068	11980	Green	600 kcmil	1/2" (12 mm)	0.920" (23,4 mm)	5.120" (130,0 mm)	2.690" (68,2 mm)	1.690" (42,9 mm)	1.750" (44,4 mm)	0.870" (22,2 mm)	6 each