



BSCL range of connectors are designed for joining low voltage conductors in heavy duty applications. Made of electrolytic Copper tube having the same dimension as C and CL series lugs, BSCL connectors are annealed and electrolytically Tin plated.

They feature an internal taper at both ends to ease the introduction of the conductor and a central stop to ensure correct positioning.

UL listed for US and Canada per UL486A up to 35 KV.

Appropriate crimping tools and dies are shown in details on page 239.

Conductor Size sqmm (AWG)	Conductor Size AWG	Type	Dimensions mm		Colour Code	Quantity Box/Bag	Mechanical Tools			Hydraulic Tools		
			Øi	L			HN1	HN5	TN70	HT51	RH50	B500ND
10	8	BSCL8	4,6	50,5	RED	600/150						
16	6	BSCL6	5,8	50,5	BLUE	400/100						
25	4	BSCL4	6,2	60,5	GREY	200/100						
	3	BSCL3	7,0	60,5	WHITE	200/50						
35	2	BSCL2	7,6	60,5	BROWN	200/50						
	1	BSCL1	8,9	65,5	GREEN	200/50						
50	1/0	BSCL1/0	10,0	73,0	PINK	200/50						
70	2/0	BSCL2/0	11,3	79,0	BLACK	100/50						
95	3/0	BSCL3/0	12,4	79,0	ORANGE	80/40						
	4/0	BSCL4/0	13,5	85,5	PURPLE	50/25						
120	250 MCM	BSCL250	15,2	85,5	YELLOW	50/25						
150	300 MCM	BSCL300	16,7	104,5	WHITE	40/20						
185	350 MCM	BSCL350	17,6	104,5	RED	40/20						
	400 MCM	BSCL400	19,2	111,0	BLUE	20/10						
240	500 MCM	BSCL500	21,1	117,0	BROWN	20/10						
300	600 MCM	BSCL600	23,7	139,5	GREEN	20/10						
	750 MCM	BSCL750	26,0	149,0	BLACK	10/10						