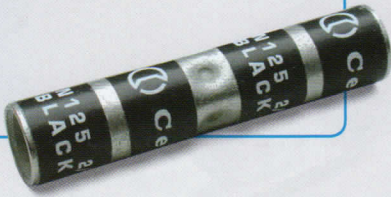
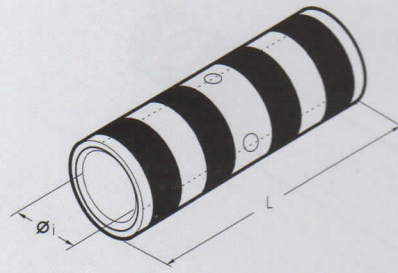


# BSCL



## COLOUR CODED SPLICES

long barrel



BSCL range of connectors are designed for jointing 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 184.

Conductor Size sqmm	Conductor Size AWG	Ref.	Dimensions mm		Colour Code	Quantity Box/Bag	Mechanical Tools		Hydraulic Tools	
			Øi	L			HV1	HV5	B15	B35-50
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				

TN 70 SE  
TN 120 SE  
HT 51 RH 50 B 500E  
ECW-H3D  
RHU 520

HT 120 and tools and heads with 130 kN crimping force