

# Sealed Heat Shrink Butt Splice

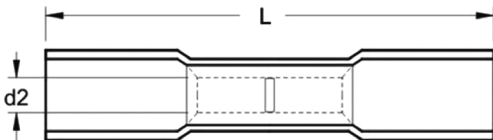


## Features:

- Heat shrinkable sealed splices providing a tough and long lasting environmental seal against immersion in solvents, oils, fluids and salt water.
- The wire insulation should be stripped to 8mm and then crimped into the ends of the butt splice.
- Hot air should then be applied to the sleeve until the tubing has shrunk to the cable size and the adhesive flows from the end of the splice, giving a fully sealed joint and additional strain relief.

## Specifications:

Max. Electric Current	A.M.G.	26	24	22	20	18	16	14	12	10	8
	AMP.	5.5	7	9	12	17	18	30	35	50	70
Max. Electrical Rating	: 600 Volts										
Shrink Temperature	: 150°C										
Operating Temperature	: -40°C to +105°C										
Insulation Material	: High Density PE.										
Terminal Material	: Copper Tubular										
Terminal Surface Treatment	: Tin Plated										



## Part Number Table

Description	Wire Range A.W.G. mm <sup>2</sup>	Dimension inch(mm)		Insulated Colour	Part Number
		d2	L		
Sealed Heat Shrink Butt Splice	22-16 A.W.G. 0.5-1.5mm <sup>2</sup>	0.067 (1.7)	1.417 (36)	Red	DHSB 1
	12-10 A.W.G. 4-6mm <sup>2</sup>	0.134 (3.4)	1.614 (41)	Yellow	DHSB 5

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