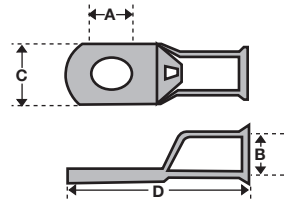


## COPPER TUBE TERMINALS



A range of double annealed, electro tinned, copper tube terminals, with easy access flared mouth entry, to terminate a wide variety of multistranded cables from 6mm<sup>2</sup> to 150mm<sup>2</sup>. The terminals have a central inspection hole to ensure that cable is fully inserted before crimping or soldering, a high standard working temperature of up to 180°C, and all internal barrel diameters are designed to suit standard cables, as defined in BS6360. Note however, that when using flexible fine strand or welding cable, it may be necessary to use a next-size-up terminal e.g 95mm<sup>2</sup> fine strand cable may require a 120mm<sup>2</sup> terminal. Other stud sizes and cable capacities than those listed are available on request.

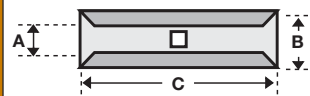


Cable Cross Section	Semloh Code	Stud Hole Type	A	B	C	D	Pack Quantity
			Stud Hole Diameter (mm)	Cable Entry Diameter (mm)	Terminal Width (mm)	Terminal Length (mm)	
6mm <sup>2</sup>	V230	M6	6.5	4.0	9.0	25.0	10
	V231	M8	8.5		11.0	27.0	10
10mm <sup>2</sup>	V232	M6	6.5	4.5	12.0	27.0	10
	V233	M8	8.5		16.0	29.0	10
	V234	M10	10.5		16.0	32.0	10
	V235	M12	13.0		19.0	38.0	10
	V236	M6	6.5		13.0	30.0	10
16mm <sup>2</sup>	V237	M8	8.5	5.5	16.0	32.0	10
	V238	M10	10.5		17.0	34.0	10
	V239	M12	13.0		19.0	40.0	10
	V240	M6	6.5		15.0	32.0	10
25mm <sup>2</sup>	V241	M8	8.5	6.7	17.0	34.0	10
	V242	M10	10.5		17.0	37.0	10
	V243	M12	13.0		19.0	38.0	10
	V244	M6	6.5		18.0	35.0	10
35mm <sup>2</sup>	V245	M8	8.5	8.6	18.0	37.0	10
	V246	M10	10.5		19.0	40.0	10
	V247	M12	13.0		21.0	41.0	10
	V248	M6	6.5		21.0	41.0	10
50mm <sup>2</sup>	V249	M8	8.5	9.6	21.0	41.0	10
	V250	M10	10.5		21.0	43.0	10
	V251	M12	13.0		21.0	46.0	10
	V252	M8	8.5		25.0	46.0	10
70mm <sup>2</sup>	V253	M10	10.5	12.0	25.0	48.0	10
	V254	M12	13.0		25.0	50.0	10
	V255	M8	8.5		28.0	52.0	10
95mm <sup>2</sup>	V256	M10	10.5	13.5	28.0	52.0	10
	V257	M12	13.0		28.0	53.0	10
	V258	M10	10.5		30.0	57.0	10
120mm <sup>2</sup>	V259	M12	13.0	15.0	30.0	58.0	10
	V260	M10	10.5		34.0	64.0	10
150mm <sup>2</sup>	V261	M12	13.0	16.5	34.0	65.0	10

## COPPER BUTT SPLICE TERMINALS



A range of double annealed, electro tinned, copper butt splice terminals, with easy access, double flared mouth entry, to securely join a wide variety of multistranded cables from 6mm<sup>2</sup> to 120mm<sup>2</sup>. The terminals have a central inspection hole to ensure that cable is fully inserted before crimping or soldering, a high standard working temperature of up to 180°C, and all internal barrel diameters are designed to suit standard cables, as defined in BS6360.



Cable Cross Section	Semloh Code	A	B	C	Pack Quantity
		Cable Entry Diameter (mm)	Butt Splice Width (mm)	Butt Splice Length (mm)	
6mm <sup>2</sup>	V262	4.0	6.5	23.0	10
10mm <sup>2</sup>	V263	4.5	7.0	26.0	10
16mm <sup>2</sup>	V264	5.5	8.5	32.0	10
25mm <sup>2</sup>	V265	6.7	10.0	37.0	10
35mm <sup>2</sup>	V266	8.6	12.0	41.0	10
50mm <sup>2</sup>	V267	9.6	14.0	45.0	10
70mm <sup>2</sup>	V268	12.0	16.5	45.0	10
95mm <sup>2</sup>	V269	13.5	18.0	51.0	10
120mm <sup>2</sup>	V270	15.0	19.5	54.0	10