

Stock Wall Mounting Transformers

To meet the urgent need for Wall Mounting Transformers in Plant Rooms, Workshops, etc, Blakley Electrics now stocks a range of wall mounting transformers, as described below. These provide a 110V Reduced Low Voltage output as defined in BS7671 and the S200136 model has the addition of a 25V Separated Extra Low Voltage output.

All transformer windings have a voltage ratio of 230:110CTE, are double-wound, continuously rated and are manufactured in accordance with BS EN 61558 Parts 1 and 4 but with an earthed secondary winding. Intermittent ratings are based on a duty cycle of 5 minutes on and 15 minutes off.

The S200136 model has an additional tertiary winding (unearthed) providing an SELV supply. All items are housed in robust, sheet steel enclosures ventilated to IP23. Enclosures are supplied with wall mounting brackets that can be repositioned on-site to make enclosures floor mounting.

Socket-outlets are manufactured in accordance with BS EN 60309-2 and are splashproof to IP44. 110V sockets are 2P+E and 25V sockets are 2P. The socket outlets are protected by suitably rated double-pole fuses, which are fitted to the output windings.



Item S210127 - 1 kVA, 230:110CTE



Item S210126 - 2 kVA, 230:110CTE

Item Number	Type Number	Description	Dimensions, mm	Weight
S210127	TLW/1/S1/F/IP23	1 kVA continuous rating (1500VA intermittent), 1 x 16A 110V socket protected by 10A fuses	195 x 255 x 260	15kg
S210126	TLW/2/S2/F/IP23	2 kVA continuous rating (3300VA intermittent), 2 x 16A 110V sockets protected by 16A fuses	195 x 255 x 260	24kg
S210128	TSW/3/S2/F/IP23	3 kVA continuous rating (4500VA intermittent), 2 x 16A 110V sockets each protected by 16A fuses	336 x 333 x 333	42kg
S200136	STLW/1/S2/F/IP23	1 kVA rating (900VA @ 110V; 100VA @ 25V). 1 x 16A 110V socket protected by 10A fuses and 1 x 16A 25V socket protected by 5A fuses	195 x 255 x 260	17kg

In addition to the above range of stock transformers, Blakley Electrics manufactures a wide range of custom built transformers up to 50 kVA rating. Please forward inquiries to our Customer Service Centres, details below.

THE POWER PROFESSIONALS

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