



FEATURES - Windings made by class H (180°C) wires, vacuum impregnated by polyester resin then encapsulated in thermoplastic materials suitable for the insulation class of the product (see table below). Coil complying with VDE 0580 directive and 100% inspected.

PROTECTION DEGREE - IP 65 (EN 60529) with plug connector complying with standards.

ELECTRICAL CONNECTIONS - Three spade terminals 6,3 x 0,8 (DIN 46340) for crimped connectors, two line plus one ground terminal. Also suitable for three poles plug connectors (DIN 43650).

STANDARD VOLTAGES - 12 and 24 V DC / 24,110, and 230 V in AC (50/60 Hz). Other voltages on request .

VOLTAGE TOLERANCE +10% -10%

POWER - According to customer requirements for the specific use. The table shows the maximum power value admissible for continuous duty (ED 100%).

Series and type	Encapsulation materials	Insulation Class	Power absorption		Operating temperature(°C)	ED %	Weight (kg)
			AC (VA)	DC (W)			
C115AN01	PA + 30% Glass fibre (reinforced polyamide)	F (155 °C)	24	16	-30 / +60	100	0,14

RECOMMENDATIONS ABOUT WASTE DISPOSAL :

The waste disposal of the product must be carried out in accordance with EEC directives nos. 75/442, 76/403 and 78/319, their modifications, updating and possible local bylaws. Because of the presence of both antimony trioxide and glass fibres, bear in mind that incineration requires a special procedure in conformity with local bylaws. The product can be delivered to any waste disposal facility, if permitted by local bylaws.