



SERIE TP-20CNN

SAFETY TRANSFORMERS FOR SWIMMING POOL LIGHTING

IP-65

Safety Transformer.

Isolating Transformer.

Manufactured according to the European Norm EN-61558-2-6.

Standard Powers: 100 – 150 VA

Primary Voltage: 230 VAC

Secondary Voltage: 12 ó 12-13-14 VAC

Frequency: 50-60 Hz.

Protection degree: IP-65.

Class II

Temperature: 40 °C

Insulation Class B (130 °C)

Windings: Class H (180 °C)

Dielectric Strength (Primary/Secondary): 3.500 V.

Dielectric Strength (Primary/Mass): 1.800 V.

Transformer and internal connexion encapsulated in Polyurethane resin.

External box in polyamide with fiber glass.

Waterproof connector IP65 to make connections in electrical installations fast and safety.

Optional: Protected against overloads and overheat by a built in thermal protector with self resetting system.

* Other voltages (primary and secondary) and powers available upon customer request

*All specifications listed in this brochure are subject to change without notice

The safety transformers PHONVOX are destined for feeding submerged spotlights or led bulbs for the illumination of swimming pools, fountains ... etc.

TP-20CNN Series are safety transformers with IP-65 waterproof connector to

make connections in electrical installations **quickly and safely.**



PHONOVOX

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*Todas las especificaciones indicadas en este documento podrán modificarse sin previo aviso

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