

1. Single phase isolating transformers

P | Q | IP FAMILY > ND1250



Features

Dry type transformer.

Encapsulated in IP20 resin.

No electrical part of the transformer is directly accessible by the user.

Full power in all the shots.

Tension selection through metal bridges (included).

Fixation by DIN rail (up to 100VA) or screws.

Possibility of custom manufacturing if the standard specifications are not required

Technical Characteristics

Rating	1250 VA
Input voltage	230/400/460 V
Output voltage	115/230 V
Frequency	50/60 Hz
Protection degree	IP-20
Cooling	AN
Ambient temperature	30°C
Temperature rise	Class B
Insulation	Class B - 130°C
Windings	Class HC - 220°C
Test voltage	4,6 kV (1 min, 50 Hz) pri-sec 3,2 kV (1 min, 50 Hz) pri-earth 2,5 kV (1 min, 50 Hz) sec-earth
Standards	IEC/EN/UNE-EN 61558, CE
Mounting	Screws
Weight	14,9 kg
Dimensions	150x165x190x145x125 mm 7Ø

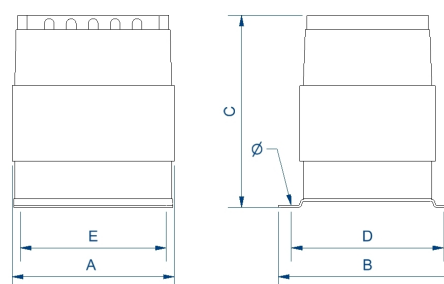
Applications

The P, Q and N transformers are specially designed to adapt voltages in maneuver and control applications in both domestic and industrial environments as well as in electrical cabinets.

Another important application is the galvanic insulation of installations for safety reasons, as well as the generation of ground-referenced neutrals.

Thanks to the encapsulation in resin the transformers of the Series N are the optimal solution for zones humid areas with high degrees of corrosion and dust.

Areas with high levels of vibrations



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Productos equivalentes