



# Technical Characteristics

purchase code :

**AT2K1**

## **Presentation**

Product type	<b>Three-phase Autotransformer</b>
Rated Power	1 KVA
Voltages	230/400 V + N
Connection	YNO
Winding	single
Operating temperature	-20°..... +40°C
Standard	CEI EN 60076-11

## **Technical Characteristics**

Magnetic core	made with low loss magnetic plate
Electrical contacts	made, depending on the power, with terminals and/or bar and/or terminals
Input voltage limits	207....253 / 360...440 V
Frequency limits	47.... 63 Hz
Efficiency [%]	0,8
Thermal class	B
Insulation class	F
Security class	I
Insulation resistance	>2 MΩ
Altitude	1000 m
Degree of protection	IP 00
Width [mm]]	180
Height [mm]	160
Depth [mm]	110
Product weight [Kg]	6
Dielectric strength	3000 V tra avvolgimenti e terra per 1' a 50Hz
Cooling	AN
Marking	CE
Type of protections	for overvoltage, overload, short circuit: provide for the insertion of specific fuses or switches



Connection with bolts

### Packaging

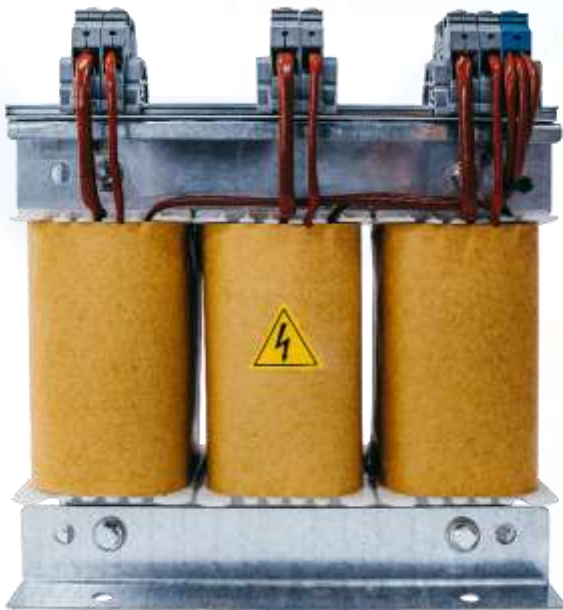
Package unit of measure	Pcs
Number of units per package	1
height [mm]	180
width [mm]	800
depth [mm]	600
weight [kg]	26,00

### Accessories

Box:	
code	C30
typology	in metal IP23 powder coated RAL
cooling	with optional fans

### Warranty

12 Months



#### INFORMATION NOTES

The information in this sheet represents the product in general, is purely indicative and cannot be used to determine the possibility of use or the reliability of the product in case of specific applications. It is the user's responsibility to perform risk assessment, as well as product evaluation and testing for specific applications.

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