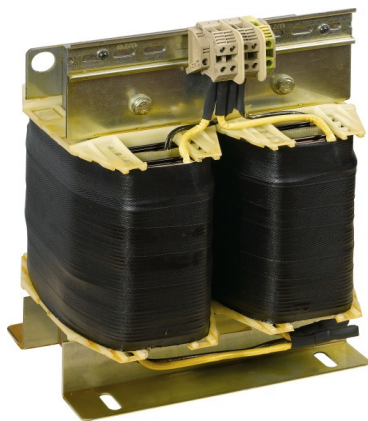




Type	T2-7KVA 220/220V IP00
Description	Single-phase transformer 7KVA
Product code	T2-7
Standards	EN60076

Date 01/03/2022

Rated Power	7 KVA
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Input	
Rated input voltage	220 V (S+N)
Rated frequency	50 Hz
Primary current	32 A
Winding material	AL

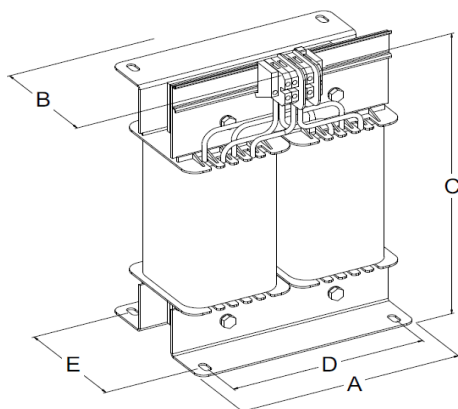
Output	
Rated output voltage	220 V (S+N)
Secondary current	32 A
Winding material	AL

Marks	CE
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Environment	
Cooling method	AN
Ambient temperature max	40 °C
Winding temperature rise	CLASS F
Altitude	1000 mt

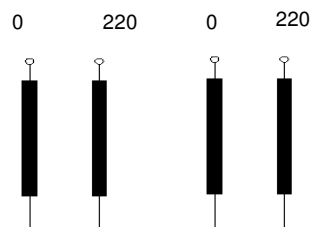
Terminals and mounting	
Terminals	TERMINALS
Fixing method	SCREWS

Dimensions (mm) and weight (kg) - Transformer*			
A	B	C	Weight
240	250	330	41



* dimensions and weight tolerance: $\pm 4\%$

Wiring diagram

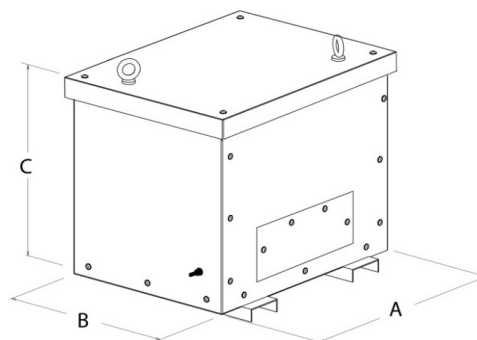


Performance**	
No-load losses	70 W
Load losses at 75 °C and at 120 °C	280 W - 320 W
Ucc % at 75 ° and at 120 °C	4,5% - 5%
Efficiency at 75 °C	95,24%
Efficiency at 120 °C	94,72%

* performance tolerance: $\pm 10\%$

Safety and protection	
Insulation class	CLASS F
Working class	CLASS F
Protection degree	IP00
Test Voltage	3KV / 60sec.
No-load voltage	223,1 V

Dimensions (mm) and weight (kg)- Enclosure IP23			
A	B	C	Weight
570	500	580	23



** performance tolerance: $\pm 10\%$

