

Sedi operative:

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ISOLATING MONOPHASE TRANSFORMER

CODE	93TRMI500-65
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NORM	EN 61558-1 EN 61558-2-4
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CLIENTE	
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TRANSFORMERS GENERAL FEATURES

TYPE	: associated, not short-circuit resistant by construction
MOBILITY	: fixed
COOLING	: air/natural
STANDARDS	: EN 61558-1 , EN 61558-2-4
PROTECTION CLASS	: I
INSULATION CLASS	: F
TEMPERATURE CLASS	: F
MAX AMBIENT TEMPERATURE	: +50 °C
PHASES	: 1
INDEX PROTECTION TRANSFORMER	: IP 00 / OPEN CORE
CONNECTION INDEX PROTECTION	: IP 20
TIME OF OPERATION	: continuous
FREQUENCY	: 50/60 Hz
WINDINGS WITH	: Copper wire
CORE	: Lamination Steel low losses (1,5W/Kg)
EXECUTION	: vacuum-pressure tropicalized
DIELECTRIC STRENGTH	: 4 KV
ELECTROSTATIC SHIELD	: No
SHORT CIRCUIT INPUT VOLTAGE	: 7%
DROP OF VOLTAGE	: 3,73%
LOSS AT NO LOAD	: 12Watt
LOSS WITH LOAD	: 35Watt
TERMINAL DISPOSITION	: 2 Sides
TYPE OF TERMINALS	: Screw type

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ELECTRICAL FEATURES

WINDING	TENSION V	POWER VA
PRIMARY	380/400/415	500
SECONDARY	115	500

With double terminal zero Volt on secondary winding

DIMENSIONAL FEATURES

WIDTH mm	DEPTH mm	HEIGHT mm	WEIGHT kg
122	125	115	6,4

DIMENSIONS INDICATED ABOVE ARE MAXIMUM FOR TRANSFORMER

PLEASE COMMUNICATE ANY CHANGES , IF REQUIRED, BEFORE ORDER