

**Sedi operative:**

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## TYPE TESTED THOROIDAL ISOLATING MONOPHASE TRANSFORMER

<b>CODE</b>	<b>OTR0150AA02</b>
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<b>NORM</b>	<b>EN 61558-1</b> <b>EN 61558-2-4</b> <b>UL 5085</b> <b>CSA C22.2 N°66</b>
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<b>CLIENT</b>	
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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 , UL 5085 , CSA C22.2 N°66
PROTECTION CLASS	: I
INSULATION CLASS	: F
TEMPERATURE CLASS	: B
MAX AMBIENT TEMPERATURE	: +40 °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
ELECTROSTATIC SHIELD	: No
DIELECTRIC STRENGTH	: 4 KV
CONTAINMENT BOX	: No
TERMINALS DISPOSITION	: 1 Side
TYPE OF TERMINALS	: Free wires 15cm
FIXING KIT	: Yes, n°1 composed by one metal disk and two rubber disk

### ELECTRICAL FEATURES

WINDING	TENSION V	POWER VA
<b>PRIMARY</b>	<b>230</b>	<b>150</b>
<b>SECONDARY</b>	<b>24</b>	<b>150</b>

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**DIMENSIONAL FEATURES**

DIAMETER mm	HEIGHT mm	WEIGHT kg
105	45	1,6

DIMENSIONS INDICATED ABOVE ARE MAXIMUM FOR TRANSFORMER

**TRANSFORMER OTR SERIES ARE TESTED BY KEMA WITH ENEC05 MARK AND BY CSA WITH cSAus MARK**

**PLEASE VERIFY ALL FEATURES INDICATED ABOVE AND COMMUNICATE ANY CHANGES, IF REQUIRED, BEFORE ORDER**