

# ELTECO

## DATABLAD

31,5kVA

Type TTW\_DYdy - Three phase isolation transformer IP-23

### Technical Characteristics

Rating:	31,5kVA
Input Voltage:	230V (D) - 400V (YN)
Output Voltage:	230V (d) - 400V (yn)
Frequency:	50/60Hz
Connection group:	Yyn0 - Dyn11 - YNd5 - Dd0 (selectable)
No load losses:	371W
Load losses:	665W
Efficiency:	96,8 %
Ambient temperature:	30°C
Protection degree:	IP-23
Cover:	Metal enclosure (epoxy polyester painted, RAL 7035)
Cooling:	ANAN
Insulation:	Class F - 155°C
Windings:	Class HC - 200°C
Protection:	Safety class I
Test voltage:	3kV (1min, 50Hz)
Standards:	IEC/EN/UNE-EN 61558, CE
Other information:	Ur:2.11% Ux:2.03% Uk:2.93%

Representative picture of the product



Item	Reference*	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	ø (mm)	Weight (kg)
1	TTWS31.5	595	415	708	375	350	12	174

Remark: The dimensions stated at this quotation are approximated and can be modified without previous notification.  
 Polyflux does not accept returns of custom-made products once delivered or cancellation once manufactured.

\* This reference may not be stated in the manufactured product (it is used only for identification purposes)

Do not hesitate to contact us for any additional information required