



WOLF ATEX 250VA TRANSFORMER



- ATEX and IECEx approved for use in Zones 1 explosive gas and 21 dust atmospheres
- T4 temperature class with upper ambient operating temperature of +55C
- Robust and durable construction
- Transportable and portable design
- Wide range of voltages available - 230V or 110V to 24V and 230V to 110V
- Fitted with 4 x ATX socket outlets
- Supplied with 15m SY cable and ATX plug
- CEAG, STAHL and Marechal plug options available
- Power temporary ambient and task lighting and ancillary maintenance equipment

Teknik Bilgiler

Product Reference	LL-114/T4	LL-214/T4	LL-221/T4	LL-133/T4	LL-233/T4	LL-243/T4
Product Description	GRP			Stainless Steel		
	110V:24V	230V:24V	230V:110V	110V:24V	230V:24V	230V:110V

Code	For Output Power $\leq 250\text{VA}$: Ex d e IIC T4 Gb - Ex t IIIC T130°C Db ($-20^{\circ}\text{C} \leq T_a \leq +55^{\circ}\text{C}$)	
Type of Protection	'e' increased safety, 'd' flameproof	
Area of Classification (Gas)	Zones 1 and 2 Gas Groups IIA, IIB and IIC	
Temperature Class (Gas)	T4	
Area of Classification (Dust)	Zones 21 and 22, Dust Groups IIIA, IIIB and IIIC	
Max. Surface Temperature (Dust)	T130°C	
Ambient Temperature	-20°C to +55°C	
Certificate	ATEX - LCIE02ATEX6248X IECEX - LCI 04.0016X	ATEX-LCIE02ATEX6118X IECEX - LCI 11.008X
Enclosure	Glass reinforced polyester (GRP) enclosure, stainless steel skid	Marine grade (316L) stainless steel

Power	250VA			
Volts In	110V ac +6% - 10%	230V ac +6% - 10%	110V ac +6% - 10%	230V ac +6% - 10%
Input Cable	15m SY cable 2.5mm ² with ATX 110V / 230V 2P+E plug fitted as standard			
Volts Out	24V	110V	24V	110V
Socket Arrangement & Configuration	4 output sockets ATX 110V / 24V 2P+E as standard 2 sockets on each unit side			
Dimensions	504 x 465 x 285 mm (L x W x H)		512 x 562 x 260 mm (L x W x H)	
Ingress Protection	IP66			
Weight	21 Kg		28 Kg	

- CEAG, Stahl and Marechal plug options and longer SY input cable available on request.
- Ships braided cable for offshore applications to BS6883 available on request.
- Changes may be made to the above specification without notification, details are available on request.
- All information has been gathered under laboratory conditions, the user must regard the values given as approximate.