ABT7PDU004G

voltage transformer - 230..400 V - 2 x 115 V - 40 VA



Main

Range of product	Phaseo Universal
Product or component type	Safety and isolation transformer
Rated power in VA	40 VA
Input voltage	230 V AC single phase , terminal(s): N-L1 400 V AC phase to phase , terminal(s): L1-L2
Output voltage	115/230 V AC
Secondary winding	Double
Protective cover	With

Complementary

Complementary	
Input voltage limits	207253 V 360440 V
Network frequency limits	4763 Hz
Input voltage tolerance	+/- 15 V
Efficiency	81 %
Power dissipation in W	9.4 W
Voltage variation at nominal load	5.47 % at 230 V 5.73 % at 400 V
Output sustained overvoltage	4.2 % (no load, hot state)
Voltage drop at rated load	6.16 %
No load losses	5.93 W
Short-circuit voltage	8.70 %
Output protection type	Against overload , protection technology: external Against overvoltage , protection technology: external Against short-circuits , protection technology: external
Connections - terminals	Screw type terminals for input connection , connection capacity: 5 x 4 mm² AWG gauge11 Screw type terminals for input ground connection , connection capacity: 1 x 4 mm² AWG gauge11 Screw type terminals for output connection , connection capacity: 4 x 4 mm² AWG gauge11
Marking	CE
Fixing mode	By 4 screws , screw(s) # = 5.5 mm on vertical panel , operating position: vertical By 4 screws , screw(s) # = 5.5 mm on vertical panel , operating position: horizontal By 4 screws , screw(s) # = 5.5 mm on horizontal panel with derating to 90 % By clips on 35 x 15 mm symmetrical DIN rail
Output coupling	Grounding of secondary Parallel Series by internal jumper
Electrical insulation class	Class B
Status LED	1 LED orange for input voltage
Product weight	1.4 kg

Environment

Product certifications	ENEC CURus	
IP degree of protection	IP20 conforming to EN/IEC 60529	
Ambient air temperature for operation	-2060 °C	
Ambient air temperature for storage	-4080 °C	
Relative humidity	095 % during operation	
Class of protection against electric shock	Class I conforming to VDE 0106-1	
Dielectric strength	3200 V between input and ground 3200 V between output and ground 5100 V between input and output	
RoHS EUR conformity date	0501	
RoHS EUR status	Compliant	



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