

Safety isolating transformer **ACT 10**



Picture shows ACT 100

Advantages

Integrated short-circuit and overload protection due to temperature fuse in the input and fuse in the output (ACT 10 only temperature fuse)

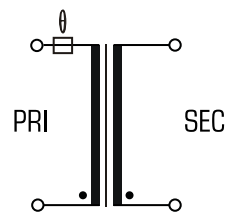
Permanent corrosion protection, high insulation value and maximum electrical reliability due to XtraDenseFill resin encapsulation

Robust plastic housing for DIN rail mounting, e.g. in consumer units or meter mounting boards

Applications

Safety isolating transformer for the safe electrical isolation of the input and output sides. The transformer is suitable for creating SELV and PELV circuits because of the limit on the output voltage.

Sample application



Standards

Safety isolating transformer
to: VDE 0570 Part 2-6, DIN EN 61558-2-6, EN 61558-2-6, IEC 61558-2-6

Approvals





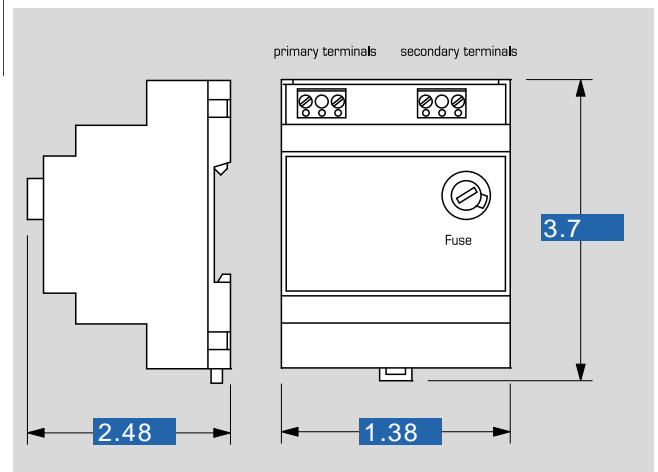
Safety isolating transformer

ACT 10

Electrical data	
Type	ACT 10
Input	
Rated input voltage	230 Vac
Rated frequency	50 - 60 Hz
Output	
Rated output voltage	24 Vac
Power	10 VA
Environment	
Ambient temperature max.	77.0 °F
Type of cooling	self cooling
Safety and protection	
Type	Resin encapsulated transformer
Insulation class	B
Protection index	IP 00
Safety class (prepared)	II
Short circuit strength	non-inherently short-circuit proof
Test voltage	3750 Vac, 50 Hz
Order numbers	
Order Number	ACT 10

Mechanical data	
Type	ACT 10
Terminal and mounting	
Fixing method	Panel installation on mounting rails
Terminals	Screw-type terminal
Measures and weights	
Weight	0.79 lbs

Dimensions in inch



Subject to change.