

STP-PWR-4810 Cut Sheet



SureStep unregulated linear power supply, 48 VDC @ 10A/480W and 5 VDC @ 0.5A/2.5W, 120/240 VAC nominal input, 1-phase, open frame, aluminum housing, chassis mount, screw terminals.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/STP-PWR-4810>

Technical Specifications

Brand	SureStep
Item	Power supply
Power Supply Type	Unregulated linear
Efficiency	89%
Output Configuration	Dual output
Output	48 VDC @ 10A/480W
Output 2	5 VDC @ 0.5A/2.5W
Output Voltage Range	48 VDC at 10A unregulated, 5 VDC at 0.5A regulated
Input voltage range	120/240 VAC
Input Voltage Selection Type	Switch
Number of Input Phases	1

Protection Type(s)	fused overcurrent
Remote On/Off	No
Voltage Monitoring	No
Enclosure Type	Open frame
Housing Material	Aluminum
Mounting	Chassis
Connector Type	Screw terminals
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	0 to 70 deg C

Agency Approvals

UL Listed File #	None
UL Recognized File #	E181899
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/STP-PWR-4810.pdf>
See store item page for other formats.