

PSRT-24-200 Cut Sheet



RHINO TOUGH PSRT series switching power supply, 24 VDC @ 8A/192W, 120/240 VAC nominal input, 1-phase, encapsulated, aluminum housing, chassis mount, (1) 7/8in - 16 UN2 3-pin male and (1) 7/8in - 16 UN2 5-pin female.

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



<https://www.automationdirect.com/pn/PSRT-24-200>

Technical Specifications

Brand	RHINO TOUGH
Item	Power supply
Series	PSRT
Power Supply Type	Switching
Efficiency	93.7% @115VAC, 94.4% @230VAC
Output Configuration	Single output
Output	24 VDC @ 8A/192W
Output Voltage Range	24 VDC
Input voltage range	90-265 VAC/90-240 VDC
Input Voltage Selection Type	Automatic
Number of Input Phases	1
Protection Type(s)	<ul style="list-style-type: none">• overvoltage• short circuit• over-temperature
Remote On/Off	No
Voltage Monitoring	Yes
Enclosure Type	Encapsulated
Housing Material	Aluminum
IP Rating	IP67
Mounting	Chassis
Connector Type	(1) 7/8in - 16 UN2 3-pin male and (1) 7/8in - 16 UN2 5-pin female
NEC Class 2	No
Integrated UPS Battery Control	No
Operating Temperature	-40 to +85 deg C
Power Boost	150% for 5s

Agency Approvals

UL Listed File #	E197592
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document