

PSB24-BCM960S Cut Sheet



RHINO battery control module, 1 input, 24 VDC nominal input, 23-28 VDC output, 40A, alarm contact for operation monitoring, screw terminals. Requires power supply, 24V battery (user-supplied).

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



<https://www.automationdirect.com/pn/PSB24-BCM960S>

Technical Specifications

Brand	RHINO
Item	Battery control module
Number of Inputs	1
Nominal Input Voltage	24 VDC
Input voltage range	24-28 VDC
Nominal Output Voltage	24 VDC
Output Voltage Range	23-28 VDC
Amperage Rating	40A
Protection Type(s)	<ul style="list-style-type: none">• overvoltage• overcurrent• reverse polarity• over-temperature

Indicating Type	Tri-color LED for status indication and (3) output signals
Alarm Contact for Operation Monitoring	Yes
Remote On/Off	No
Housing Material	Metal
Mounting	35mm DIN rail
Connector Type	Screw terminals
Requires	Power supply, 24V battery (user-supplied)

Agency Approvals

UL Listed File #	E197592
UL Recognized File #	E198298
UL Hazardous File #	None
CE	View CE declarations
CSA File #	249074
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/PSB24-BCM960S.pdf>
See store item page for other formats.