BVS240XDPDR

Easy UPS control module, 24V DC-DC, DIN Rail, Industrial, 10A







Main	
Main Input Voltage	24 V DC
Product or Component Type	Uninterruptible power supply (UPS)
Main Output Voltage	24 V DC
Rated power in W	240 W
Connections - terminals	1 2 pins

General

Number of power module	1
Provided equipment	User Manual

Physical

Color	Metal grey
Height	5.08 in (129 mm)
Width	1.57 in (40 mm)
Depth	4.69 in (119 mm)
Net Weight	1.10 lb(US) (0.5 kg)
Mounting Mode	DIN Rail Mount
Mounting position	Horizontal

Input

Number of input connectors	1 terminal block 2-wire
Efficiency at full load	21.628.8 V 24 V DC
Maximum Input Current per Phase	10 A
Input protection type	Integrated fuse (not interchangeable)

Output

Waveform Type	DC	
Efficiency at full load	95 %	
Maximum output current	10 A	

Conformance

Product Certifications	CE	
	TÜV	
Standards	UL 60950-1	
	IEC 62368-1	
	CSA-C22.2 No 62368-1-14	
	IEC 61010-1	

Environmental

Relative Humidity	095 % non-condensing	
Operating altitude	09842.52 ft (03000 m)	
Storage Relative Humidity	095 % non-condensing	
Storage altitude	0.009842.52 ft (03000 m)	
Acoustic level	40 dB	
IP degree of protection	IP20	

Batteries & Runtime

Battery Type	External battery system
Battery Voltage	24 V

Ordering and shipping details

GTIN 731304436942	
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Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.48 in (190 mm)
Package 1 Width	2.24 in (57 mm)
Package 1 Length	7.40 in (188 mm)
Package 1 Weight	1.54 lb(US) (0.7 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant EEU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	☐ China RoHS Declaration
RoHS exemption information	€
Environmental Disclosure	Product Environmental Profile
Circularity Profile	[™] End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty	2 Years repair or replace