

INDUSTRIAL COMPONENT DATA

SN3-200-BV8 100642 EATON ELECTRIC Moni stabilized power source

Brand: EATON - MOELLER | Manufacturer Part Number: SN3-200-BV8



Manufacturer	EATON - MOELLER
MPN / Reference	SN3-200-BV8
Catalog number	100642
Category	PLC system power supply
Minimum order	1 Pcs
Document ID	EO-8B5F54B57B
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Product Overview

Moni stabilized power source

Switched-mode power supply unit, 100-240VAC/24VDC, 20A

Primary pulsed switched-mode power supply unit, input voltage range:85-132VAC or 184-264VAC or 220-350VDC, output voltage 24VDC fixed, rated output current 20A, power reserves up to 50%, up to 5 devices can be paralleled to increase power and for redundancy, high efficiency up to 90%

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER

Additional Product Information

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Delivery program

Product rangeSN3 switched-mode power supply units
DescriptionPrimary pulsed power supply, power reserve from up to 50 %

Up to 5 devices can be paralleled to increase power and for redundancy
PhasesSingle-phase
Input voltage range85 - 132 V AC

184 - 264 V AC

220 - 350 V DC
InstructionsAt ? 264 V DC additionally suitable, use fuse.
Nominal input voltage110 - 120 V AC

220 - 240 V AC
Rated output voltage24 V DC (-1/5%)
Rated output current20 A
Rated output power480 W
For use witheasy...

MFD...

EC4P...

XC-CPU...

XIOC...

PS4... Technical data

General Standards EN 61204, 2006/95/EC, 2004/108/EC, EN 50178, EN 60950, UL 60950, UL 508, SELV (EN 60950) Degree of protection Enclosures IP20 Degree of protection Terminals IP20 Protection class according to EN 61140, Class 1 Mounting DIN rail (IEC/EN 60715), snap fixing Mounting position Horizontal Heat dissipation part no. ? 58 W Efficiency 88 % Weight 2.83 kg Minimum distance to adjacent devices horizontal 10, vertical 80 mm Terminal capacities Only operate plug-in terminals off load. Input circuit Flexible with ferrule 2.5...10 (14...8 AWG) mm² Input circuit Flexible without ferrule 0.5...10 (20...8 AWG) mm² Input circuit Massive 0.5...16 (22...6 AWG) mm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SN3-200-BV8 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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