

INDUSTRIAL COMPONENT DATA

MSFSVG-400VAC/24VDC/5A 198267 EATON ELECTRIC Power supply, 3 x 400 500 V AC, 24 V DC ($\pm 1\%$), 5A

Brand: EATON - MOELLER | Manufacturer Part Number: MSFSVG-400VAC/24VDC/5A



Manufacturer	EATON - MOELLER
MPN / Reference	MSFSVG-400VAC/24VDC/5A
Catalog number	198267
Category	DC-power supply
Minimum order	1 Pcs
Document ID	EO-C7FBD1549D
Generated	2026-08-06

Product Overview

Power supply, 3 x 400 - 500 V AC, 24 V DC ($\pm 1\%$), 5A

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 > Circuit Breakers PKZ

Additional Product Information

Power supply, 3 x 400 - 500 V AC, 24 V DC ($\pm 1\%$), 5A

Product rangeAccessoriesAccessoriesSupply VoltageNominal input voltage3 x 400 - 500 V AC

Rated output voltage24 V DC ($\pm 1\%$)Rated output current5 ATerminationsSpring-loaded terminalsTechnical data

Input characteristicsNominal input voltage3 x 400 - 500 V ACInput voltage range3 x 400 - 500 V AC, -20 %...+15 % VSupply

frequencyRated value50/60 HzNominal current [In]3 x 0.4 A (400 V AC) / 3 x 0.3 A (500 V AC) Alnrush current limitation I_t

(+25 °C)≤ 22 A/≤ 0.25 A2s (at 25°C) AMains buffering at nominal loadMains failure bridging> 20 at 400 V AC

> 20 at 500 V AC msLeakage Current< 0.25 mAOutput characteristicsRated output voltage24 V DC ($\pm 1\%$)Tolerance24 -

28 V DCRated output current5 ADerating from Tamb> +50 °C2.5 % per Kelvin temperature increaseHeat dissipation12

WEfficiency91 (typ., at 400 V AC) %Residual ripple and switching peaks< 20 mVppCan be switched in parallelyes, for the

purpose of redundancy and performance enhancementSeries connection capabilityyesGeneral characteristicsStatus

indicationDC OK: LED greenMTBF (mean time between failures)> 620,000 h (at 60°C)Height160 mmWidth36 mmDepth159

mmWeight0.7 kgTerminationsSpring-loaded terminalsStripping length10 mmTerminal capacityflexible with

ferrules/solid0.2-2.5 mm² (AWG 24 - 12) mm2Ambient air temperature rangeOperation-25 - +70 (> 60 °C derating)

°CAmbient air temperature rangeStorage, transport [?]Storage [?]-40 - +85 °Cdamp heat< 95 % relative humi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSFSVG-400VAC/24VDC/5A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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