

INDUSTRIAL COMPONENT DATA

9000-11112-1862020 MURRELEKTRONIK IP67 POWER SUPPLY 1-PHASEOUT Mount: 24VDC 3.8A 7/8" 4P NEC PELV

Brand: MURRELEKTRONIK | Manufacturer Part Number: 9000-11112-1862020



Manufacturer	MURRELEKTRONIK
MPN / Reference	9000-11112-1862020
Catalog number	9000-11112-1862020
Category	Power supplies
Minimum order	1 unit
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Product Overview

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STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path MURRELEKTRONIK > Power supplies

Additional Product Information

Art.No.: 9000-11112-1862020

Weight: 1.22 kg

Country of origin: CZ

Model designation: Emparro67 3.8-100-240/24 NEC2 7/8" 4-P

Technical Data

Electrical dataSecurity level SELV

Electrical data SupplyPower frequency 50 ... 60 Hz

Electrical data InputFuse protection primary side internal 6,3 A

Characteristic back-up fuse Inertia

Input voltage 1 AC 100 V

Input voltage 2 AC 240 V

Input voltage AC min. 90 V

Input voltage AC max. 265 V

Input voltage DC min. 90 V

Input voltage DC max. 372 V

Input current at input voltage 1 AC 1,1 A
Input current at input voltage 2 AC 0,5 A
Inrush current max. 8,9 A @ 230 V
Efficiency 91,4 % @ 115 V AC, 92,1 % @ 230 V AC
Electrical data OutputOutput voltage DC 24 V
Output voltage DC min. 23,52 V
Output voltage DC max. 24,48 V
Output voltage adjustable no
Output current 3,8 A
Mains failure bridging min. 80 ms @ 230 V AC
Ripple effective max. 15 mV
Spikes (s-s) max. 130 mV
Device protection ElectricalDegree of protection (EN IEC 60529) IP67
Overload protection output yes
Short-circuit protection output yes
Overtemperature protection output yes
Mechanical data Mounting dataSuitable for mounting type 6 hole screw mounting
Height 53 mm
Width 111 mm
Depth 141 mm
Environmental characteristics ClimaticOperating temperature min. -40 °C
Operating temperature max. 85 °C
Derating from 60 °C
Storage temperature min. -40 °C
Storage temperature max. 85 °C
Relative humidity min. (operation) 4 %
Relative humidity max. (operation) 100 %
ApprovalsSEMI F47 compliant

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MURRELEKTRONIK / 9000-11112-1862020 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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