

## 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             |
| Document ID     | EO-B12E944674      |
| Generated       | 2026-08-05         |

## Product Overview

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

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

Catalog path MURRELEKTRONIK &gt; 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](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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