

# PM-0224-038-0 Cut Sheet



BLOCK Power Mini series switching power supply, 24 VDC @ 3.8A/91.2W, 120 VAC and 240 VAC nominal input, 2-phase, enclosed, plastic housing, 35mm DIN rail mount, push terminals, NEC Class 2.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/PM-0224-038-0>

## Technical Specifications

|                                     |   |
|-------------------------------------|---|
| <b>Brand</b>                        | BLOCK   |
| <b>Item</b>                         | Power supply  |
| <b>Series</b>                       | Power Mini  |
| <b>Power Supply Type</b>            | Switching   |
| <b>Efficiency</b>                   | 89% @ 220 VAC   |
| <b>Output Configuration</b>         | Single output   |
| <b>Output</b>                       | 24 VDC @ 3.8A/91.2W (adjustable)  |
| <b>Output Voltage Range</b>         | 23–28.5 VDC   |
| <b>Input voltage range</b>          | 220 VAC / 240 VAC / 480 VAC   |
| <b>Input Voltage Selection Type</b> | Automatic   |
| <b>Number of Input Phases</b>       | 2   |
| <b>Protection Type(s)</b>           | <ul style="list-style-type: none"><li>• overvoltage</li><li>• short circuit</li></ul> |

|                                       |                |
|---------------------------------------|----------------|
| <b>Remote On/Off</b>                  | No             |
| <b>Voltage Monitoring</b>             | Yes            |
| <b>Enclosure Type</b>                 | Enclosed       |
| <b>Housing Material</b>               | Plastic        |
| <b>IP Rating</b>                      | IP20           |
| <b>Mounting</b>                       | 35mm DIN rail  |
| <b>Connector Type</b>                 | Push terminals |
| <b>NEC Class 2</b>                    | Yes            |
| <b>Integrated UPS Battery Control</b> | No             |
| <b>Operating Temperature</b>          | -25 to +70 °C  |

## Agency Approvals

|                             |  |
|-----------------------------|--|
| <b>UL Listed File #</b>     | E219022                                |
| <b>UL Recognized File #</b> | None                                   |
| <b>UL Hazardous File #</b>  | None                                   |
| <b>CE</b>                   | <a href="#">View CE declarations</a>   |
| <b>CSA File #</b>           | None                                   |
| <b>RoHS Status</b>          | Yes (See CE Doc)                       |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a> |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/PM-0224-038-0.pdf>  
See store item page for other formats.