

Code: PMT-12V100W1AA

## SWITCHING ADAPTER **PMT-12V100W1AA** Delta Electronics

Net: **19.70 CHF** Gross: **19.70 CHF**

Power adapter with two pairs of output terminals.  
Please pay attention for proper cooling conditions of the power adaptor during work! Inside Rack cabinets and at poor conditioning places we recommend to use together with adaptor the following elements: A19-W12 Rack Fan and FR-1 Fan Speed Control.

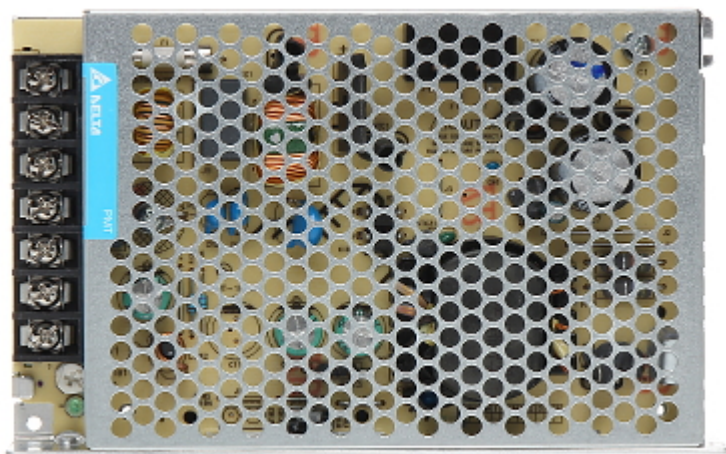


### SPECIFICATION

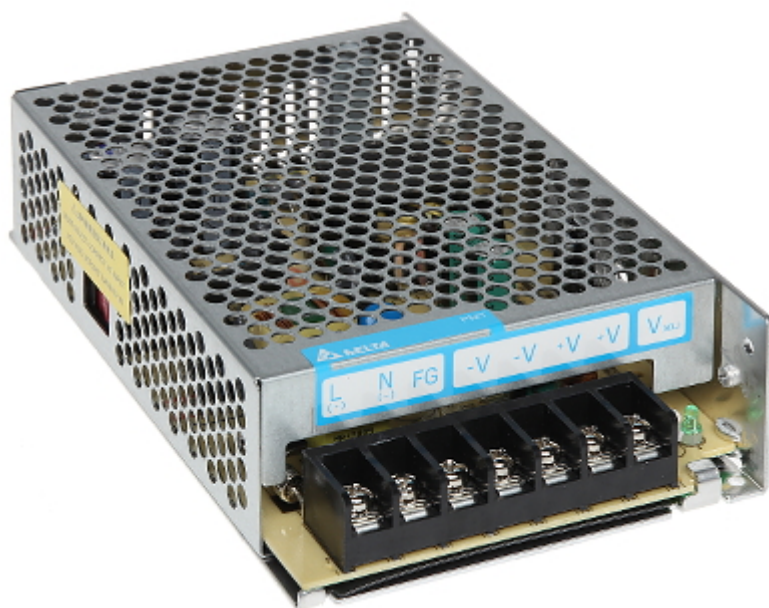
|                                      |                                                                                                                                |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Adapter type:                        | Switching                                                                                                                      |
| Power voltage:                       | selectable by switch<br>• 90 V ... 132 V AC,<br>• 180 V ... 264 V AC                                                           |
| Output voltage:                      | 12 V DC                                                                                                                        |
| Output voltage adjustment:           | 11.4 ... 13.2 V                                                                                                                |
| Maximal load:                        | 8.5 A                                                                                                                          |
| Output power:                        | 102 W                                                                                                                          |
| Number of outputs:                   | 2 pcs                                                                                                                          |
| Protections:                         | <ul style="list-style-type: none"><li>• Short-circuit</li><li>• Overload</li><li>• Overvoltage</li><li>• Temperature</li></ul> |
| MTBF (Mean Time Between Faults):     | > 700000 h                                                                                                                     |
| Operation temp. / Relative humidity: | -10 °C ... 70 °C / 20 % ... 90 %                                                                                               |
| Weight:                              | 0.365 kg                                                                                                                       |
| Dimensions:                          | 158 x 97 x 38 mm                                                                                                               |
| Manufacturer / Brand:                | Delta Electronics                                                                                                              |
| Guarantee:                           | <b>5 years</b>                                                                                                                 |

### PRESENTATION

Top view:



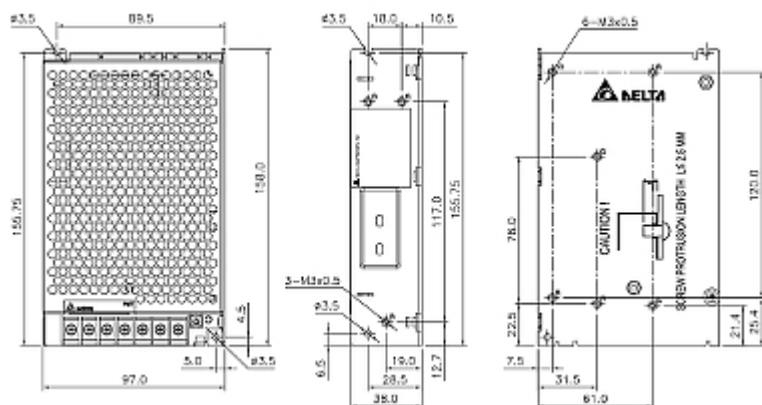
Adapter connectors:



L - Live wire (230V)  
 N - Neutral wire  
 FG - Grounding  
 -V - DC "-" output  
 +V - DC "+" output  
 ADJ - Output voltage adjustment  
 Input voltage switch:



Dimensions:



## PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|