

Code: SDR-240-24

## SWITCHING ADAPTER **SDR-240-24** MEAN WELL

Switching adapter installed on the TS35/7.5 or 15 DIN rail, resistant to high operation temperatures (up to 70°C).

The power supply has been equipped with a relay that indicates the status of the DC output.

**Attention!** The -V terminals are physically shorted together, as are the +V terminals.



|                              |                                                                                                 |
|------------------------------|-------------------------------------------------------------------------------------------------|
| Adapter type:                | Switching                                                                                       |
| Power voltage:               | <ul style="list-style-type: none"> <li>• 88 ... 264 V AC</li> <li>• 124 ... 370 V DC</li> </ul> |
| Output voltage:              | 24 V DC                                                                                         |
| Output voltage adjustment:   | 24 ... 28 V DC                                                                                  |
| Maximal load:                | 10 A                                                                                            |
| Output power:                | 240 W                                                                                           |
| Instantaneous maximum power: | 360 W - 3 s (max)                                                                               |
| Number of outputs:           | 1 pcs                                                                                           |
| Efficiency:                  | 94 %                                                                                            |
| Housing type:                | DIN                                                                                             |
| Relay output:                | 1 pcs - DC OK                                                                                   |



# DATA SHEET

|                                      |                                                                                                                             |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Protections:                         | <ul style="list-style-type: none"><li>• Short-circuit</li><li>• Overload</li><li>• Overvoltage</li><li>• Overheat</li></ul> |
| Operation temp. / Relative humidity: | -25 °C ... 70 °C / 20 ... 95 %                                                                                              |
| Weight:                              | 0.97 kg                                                                                                                     |
| Dimensions:                          | 125 x 125 x 64 mm                                                                                                           |
| Manufacturer / Brand:                | MEAN WELL                                                                                                                   |
| Guarantee:                           | <b>3 years</b>                                                                                                              |