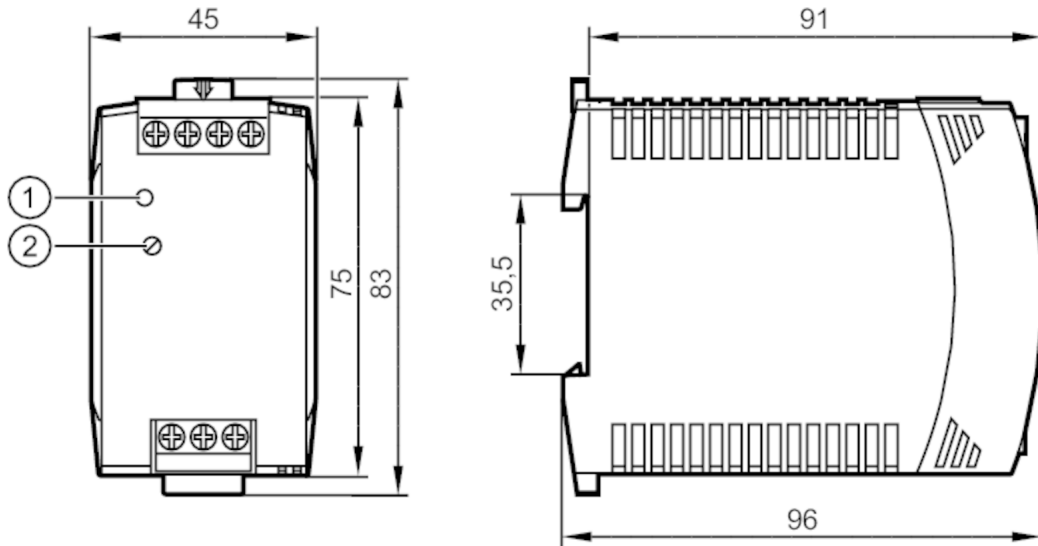


## Suplai daya mode switch 12 V DC

PSU-1AC/12VDC-4.5A

### penghentian produk



- 1 LED DC ok
- 2 potensiometer



### Data kelistrikan

|                                                             |       |                   |
|-------------------------------------------------------------|-------|-------------------|
| Tegangan nominal AC                                         | [V]   | 100...240         |
| Frekuensi nominal AC                                        | [Hz]  | 50...60           |
| Rentang tegangan input AC                                   | [V]   | 85...264          |
| Tegangan output DC                                          | [V]   | 12...15           |
| Kelas perlindungan                                          |       | I                 |
| Tegangan output                                             | [V]   | dapat disesuaikan |
| Toleransi tegangan output                                   | [%]   | 2                 |
| Arus output maks. pada tegangan output minimal              | [A]   | 4.5               |
| Arus output maks. pada tegangan output maksimal             | [A]   | 3.6               |
| Jumlah sirkuit output                                       |       | 1                 |
| Sisa riak maks.                                             | [mV]  | 50                |
| Efisiensi (tegangan nominal 230 V AC / 50 Hz)               | [%]   | 87.2              |
| Derating                                                    | [W/K] | 1.4 (60...70 °C)  |
| Waktu buffering listrik (tegangan nominal 230 V AC / 50 Hz) | [ms]  | 113               |

### Output

|                          |    |
|--------------------------|----|
| Pelindung hubung singkat | ya |
| Pelindung beban berlebih | ya |

### Kondisi pengoperasian

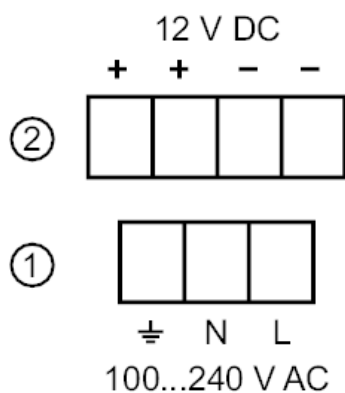
|              |      |          |
|--------------|------|----------|
| Suhu sekitar | [°C] | -10...70 |
|--------------|------|----------|



## Suplai daya mode switch 12 V DC

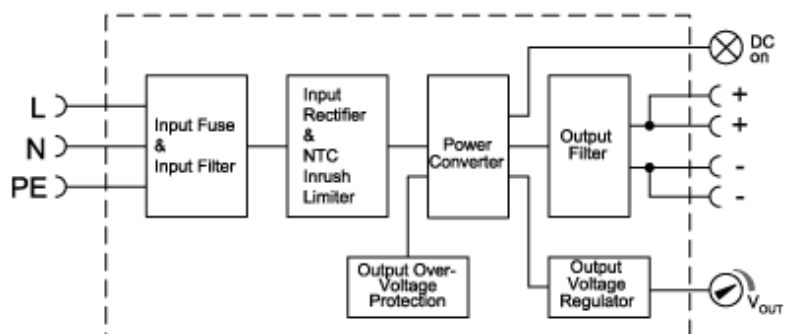
PSU-1AC/12VDC-4.5A

|                                       |                        |                      |
|---------------------------------------|------------------------|----------------------|
| Perlindungan                          | IP 20                  |                      |
| Pengujian/persetujuan                 |                        |                      |
| EME                                   | EN 61000-6-1           | ketahanan            |
|                                       | EN 61000-6-2           |                      |
|                                       | EN 61000-6-3           | radiasi interferensi |
|                                       | EN 61000-6-4           |                      |
| Tahan guncangan                       | IEC 60068-2-27         |                      |
| Data teknis                           |                        |                      |
| Berat                                 | [g]                    | 320                  |
| Tipe pemasangan                       | rel; (TH35 (EN 60715)) |                      |
| Material                              | PC                     |                      |
| Elemen display/pengoperasian          |                        |                      |
| Display                               | fungsi                 | LED, hijau           |
| Keterangan                            |                        |                      |
| Jumlah paket                          | 1 buah                 |                      |
| Koneksi listrik                       |                        |                      |
| terminal sekrup: ...6 mm <sup>2</sup> |                        |                      |
| Koneksi                               |                        |                      |



## Diagram dan grafik

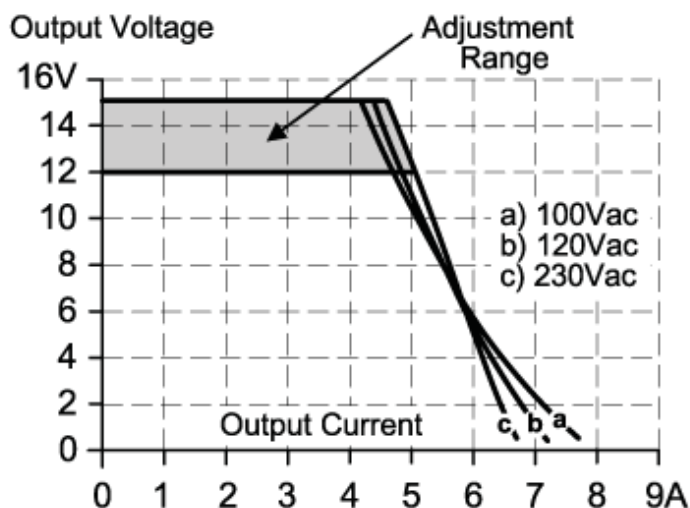
diagram blok



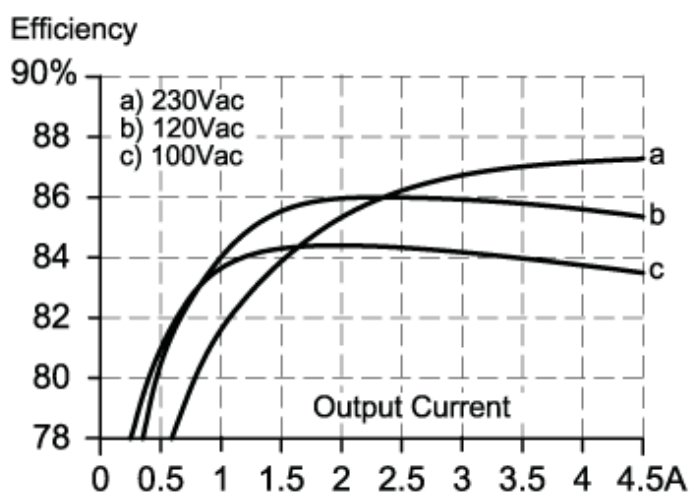
## Suplai daya mode switch 12 V DC

PSU-1AC/12VDC-4.5A

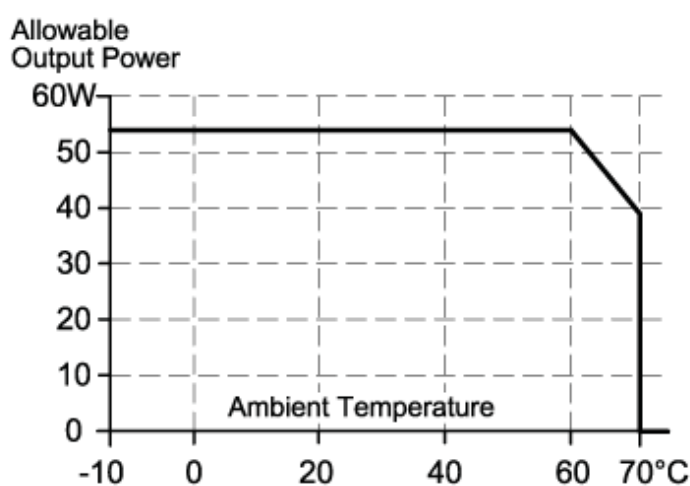
karakteristik output



kurva karakteristik untuk tingkat efisiensi/kehilangan daya



garis karakteristik untuk derating





## Suplai daya mode switch 12 V DC

PSU-1AC/12VDC-4.5A

garis karakteristik untuk waktu  
buffering listrik

