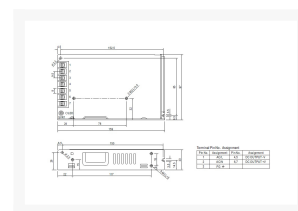


## GESCHAKELDE VOEDING SINGLE OUTPUT 150W 12V/12,5A

€ 29,95

Excl. BTW: € 24,75

### Afbeeldingen



### Beschrijving

#### Features

- Enclosed case, screw terminals
- LRS-150F: Universal input
- LRS-150: 230V AC/115V AV by switch
- Overload protection, pulsing hiccup shutdown, auto recovery
- Protections: short circuit/over load/over voltage/ over temperature
- Low profile
- Safety standards: EN 62368-1
- EMC standards: EN 55032 Class B and more
- 3 years manufacturer warranty



#### Technical Specifications



#### Input Voltage

|                             |                                        |
|-----------------------------|----------------------------------------|
| LRS-150F:                   | 85...264V AC (47...63Hz)               |
|                             | 120...370V DC                          |
| LRS-150:                    | 85...132V AC/170...264V AC (47...63Hz) |
|                             | 240...370V DC                          |
| Input Inrush Current, Max.: | 60A                                    |
| Leakage Current, Max.:      | 0,75mA                                 |
| Output Voltage Adjustment:  | ±10%                                   |
| Over Load Protection:       | 110...140%                             |
| Withstand Voltage           |                                        |
| I/P-O/P:                    | 3750V AC                               |
| I/P-FG:                     | 2000V AC                               |
| O/P-FG:                     | 1250V AC                               |
| Operating Temperature:      | -30...+70°C                            |
| Operating Altitude, Max.:   | 5000m                                  |
| Weight:                     | 480g                                   |

I/P = Input, O/P = Output, FG = Frame Ground



| Part Nr.    | U <sub>A</sub> | I <sub>A</sub> | P <sub>A</sub> | DU <sub>A</sub> | U <sub>RN</sub>      | h    |
|-------------|----------------|----------------|----------------|-----------------|----------------------|------|
|             | [V]            | [A]            | [W]            | [%]             | [mV <sub>p-p</sub> ] | [%]  |
| LRS-150F-5  | 5              | 0...22         | 110            | 2               | 100                  | 85   |
| LRS-150F-12 | 12             | 0...12,5       | 150            | 1               | 150                  | 87,5 |
| LRS-150F-15 | 15             | 0...10         | 150            | 1               | 150                  | 89   |
| LRS-150F-24 | 24             | 0...6,5        | 156            | 1               | 200                  | 89   |
| LRS-150F-36 | 36             | 0...4,3        | 154,8          | 1               | 200                  | 89   |
| LRS-150F-48 | 48             | 0...3,3        | 158,4          | 1               | 200                  | 90   |
| LRS-150-12  | 12             | 0...12,5       | 150            | 1               | 150                  | 87,5 |
| LRS-150-15  | 15             | 0...10         | 150            | 1               | 150                  | 88,5 |

|            |    |         |       |   |     |    |
|------------|----|---------|-------|---|-----|----|
| LRS-150-24 | 24 | 0...6,5 | 156   | 1 | 200 | 89 |
| LRS-150-36 | 36 | 0...4,3 | 154,8 | 1 | 200 | 89 |
| LRS-150-48 | 48 | 0...3,3 | 158,4 | 1 | 200 | 90 |

$U_A$  = Output Voltage,  $I_A$  = Output Current Range,  $P_A$  = Output Power,  $DU_A$  = Output Voltage Tolerance,  $U_{RN}$  = Ripple & Noise,  $h$  = Efficiency

Productinformatie

|               |          |
|---------------|----------|
| Artikelnummer | LRS15012 |
| Merk          | MEANWELL |

