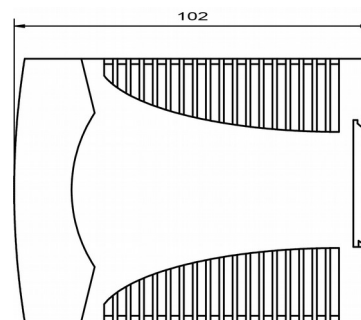
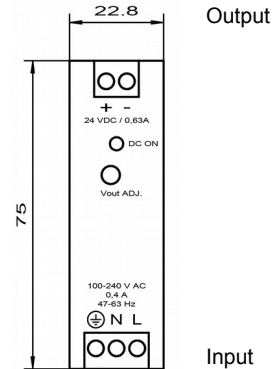


Product Information

DC Power Supply DPP15

Dimensions and Connection diagram



Characteristics

- Full 2-port isolation
- Adjustable output voltage 22,5..28,5 V DC
- Current up to 0,6 A
- Stabilized, short circuit proof
- Power limiting with positive characteristics

Technical Data

Input

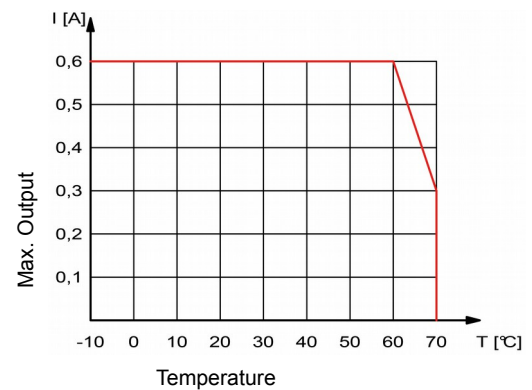
Supply voltage : 85..264 V AC, 50..60 Hz
 or 90..375 V DC
 Efficiency factor : 80 %
 Power factor : acc to EN6100-3-2 class A
 Operating temperature : -10..+70 °C
 CE-conformity : acc to EN 61000-6-3, EN 55011,
 EN 55022, EN 61000-6-2,
 EN 61000-4-2/3/4/5/6/8/11, EN60950-1
 Approvals : UL 508 listed, UL 60950-1, NEC Class 2

Output

Voltage : 22,5..28,5 V DC,
 adjustable with trimpot
 max. output current : 0,6 A
 Overload : current increases, output voltage will be
 reduced, so that power can remains
 constant
 max. overload current : 150% of output current
 Residual ripple : < 50 mV
 Load control : < 0,5 %
 Temperature coeff. : < 1 %

Case : standard case of plastic
 Weight : approx. 0,13 kg
 Electrical connection : screw terminal with pressure plate,
 max. 2,5 mm²
 Protection class : IP20

Output diagram



Ordering Code

DPP15 - 1.

1.	Output
24	24 V DC