

61 000 264 - **1.** 61 000 265 - **1** 



# Wide-range switching power supply unit WNT61-12V DC/10W and WNT61-24V DC/10W

Only skilled electricians may install this electrical equipment otherwise there is the risk of fire or electric shock!

Temperature at mounting location:

 $-10^{\circ}$ C up to  $+50^{\circ}$ C.

Storage temperature: -25°C up to +70°C.

Relative humidity:

annual average value <75%.

#### Rated capacity 10 W.

#### Standby loss 0.1 watt only.

Built-in device for installation and surface mounting. 45 mm long, 45 mm wide, 33 mm deep.

Wide-range input voltage 88-264 V AC (110 V -20% up to 240 V +10%).

Efficiency: 86%.

Stabilised output voltage  $\pm 1\%$ , low residual ripple.

Short-circuit proof.

Overload protection and over-temperature switch-off by means of swichting off with automatic switching-on after fault clearance (autorecovery function).

#### **Technical data**

Residual ripple	< 100 mV
Class of protection	II
Protection degree	IP20
Starting current 1)	18 A/230 V
Overload protection	160-200%
short-term	
Overvoltage protection	140-170%
Switchable in parallel, number	-

1) If connected on the primary side, 2 ms.

Operating temperature

# Manuals and documents in further languages:



http://eltako.com/redirect/ WNT61-12VDC\*10W\_ WNT61-24VDC\*10W



## Must be kept for later use!

### **Eltako GmbH**

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-10/+50°C

24/2023 Subject to change without notice.