

FSNT14-12V/12W



disconnecting link
TB14

Switching power supply unit rated capacity 12W. Standby loss 0.2 watt only.

Modular devices for DIN 60715 TH35 rail mounting.

1 module = 18mm wide, 58mm deep.

If the total power demand of a Series 14 bus system is higher than 8W, other switching power supply units FSNT14-12V/12W are required. This may not be connected in parallel, but each are supplying a group of actuators, which are separated with a disconnecting link on the FSNT14.

The scope of delivery includes 1 disconnecting link TB14 1 module, 1 jumper 1.5 module and a spacer DS14.

At a load of more than 50% of the rated capacity and always if there are adjacent switching power supply units and dimmers a ventilation clearance of 1/2 module must be maintained with the spacers DS14. Therefore, this and a long jumper are included to the dimmers.

Input voltage 230V (-20% bis +10%). Efficiency 83%.

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 swichting-on after fault clearance (autorecovery function).

Housing for operating instructions GBA14 page 1-42.