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PULSE POWER SUPPLY  
 Stabilized

ZI-20

**WARRANTY.** The F&F products are covered by a warranty of the 24 months from the date of purchase. Effective only with proof of purchase. Contact your dealer or directly with us. More information how to make a complaint can be found on the website: [www.fif.com.pl/reklamacje](http://www.fif.com.pl/reklamacje)



5 19 0 8 3 1 2 1 5 9 6 4 1 7 1



**Do not dispose of this device to a garbage bin with other unsorted waste!**  
 In accordance with the Waste Electrical and Electronic Equipment Act any household electro-waste can be turned in free of charge and in any quantity to a collection point established for this purpose, as well as to the store in the event of purchasing new equipment (as per the old for new rule, regardless of brand). Electro-waste thrown in the garbage bin or abandoned in the bosom of nature pose a threat to the environment and human health.

**Purpose**

Pulse power supply is used for powering electrical and electronic equipment that require stable, filtered supply voltage independent of mains voltage alterations.

**Mounting**

1. Turn off the power.
2. Connect network cables to the input terminals 1-3 of the power supply.
3. Connect the receiver to the output terminals of the power supply in accordance with the marked polarization 10 (+) - 12 (-).

**Technical data**

input voltage	100÷264V AC
output voltage	12V DC
output current	1A
power output	12W
current limit	I <sub>max</sub> =110%I <sub>out</sub>
minimum load	0%
keying frequency	70kHz
working temperature	-10÷40°C
terminal dimensions	2.5mm <sup>2</sup> screw terminals
weight	1 module (18mm)
mounting	80g
ingress protection	on TH-35 rail IP20

**Wiring diagram**

