



PS2500

Key features

Electrical

- + input fuse 6.3 A

- + active power factor control > 0.98

- + electrical receptable
input: MS24264R14B7PN
output: MS24264R14B7SN

Mechanical

- + overheat protection
disconnection at 105° C internal temp.

- + fully qualified acc. to RTCA-D0160

- + robust anodized aluminum housing

Other

- + efficiency of > 92%

- + electronic circuit breaker (ECB)
18 A time-delay

- + MTBF > 80,000 OH

Technical data

Mechanical dimensions

length	235 mm
width	170 mm
height	50 mm
weight	1.4 kg

Electrical data

input voltage	96-130 V AC / VF 360-800 Hz
input current	nom. 4 A @ 115 V AC
output voltage	28 V DC
output current	nom. 15 A
power output	nom. 420 W