



TR0420

Transformer-Rectifier,
application designed for Airbus A318, A319,
A320, A321, A330, A340 and Boeing B777

TR0420



Key features

Electrical

- + input fuse 6,3 A time-delay
(recommended circuit breaker 7,5 A)
- + power factor
passive, > 0,77 at 5 A
- + electrical receptacle
MS24264R14B7PN / E110R14B7PN

Mechanical

- + thermal protection
disconnection at 87,8° C / 190° F
reconnection at 76,7° C / 170° F
- + fully qualified acc. to RTCA-DO160
- + robust anodized aluminum housing

Other

- + output circuit breaker
15 A medium time-delay
- + MTBF
> 50.000 OH

Technical data

Mechanical dimensions

length	247 mm
width	209 mm
height	75 mm
weight	less than 3,4 kg

Electrical data

input voltage	115 V AC / 400 Hz single phase
input current	max 5,35 A
output voltage	28 V DC nom. [26 V DC at 15 A]
output current	max. 15 A