



# TR0280

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

**AES** 

# TR0280



## Key features

### Electrical

- + power factor passive, > 0,77 at 5 A
- + electrical receptable 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 10 A medium time-delay
- + MTBF > 60.000 OH

## Technical data

### Mechanical dimensions

length	247 mm
width	189 mm
height	68 mm
weight	2,9 kg

### Electrical data

input voltage	115 V AC / 400 Hz single phase
input current	max 3,65 A
output voltage	28 V DC nom. [26 V DC at 10 A]
output current	max. 10 A