

High Efficiency · Stability · Energy Saving

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New Products

Products

- AC Redundant Module
- DC Redundant Module
- 1U Redundant
- 2U Redundant
- 3U Redundant
- Mini Redundant
- 1U Standalone
- 2U Standalone
- PS2
- PoE

AC Redundant Module 700 watts



YM-2701QAR

» FEATURES

- 220.0 (L) x 54.5 (W) x 40.0 (H) mm
- N+1 Redundant
- Support PMBus 1.2
- High Power Density 23.91 W/in³
- Application for IPC/Storage/Embedded server/Networking

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Print | Drawing | CB | CCC | CE | FCC |
TUV | UL



CB

CE



» INPUT

Input Voltage	90 - 264VAC
Input Frequency	47-63Hz
Power Factor	0.98 at 115VAC / 60Hz, 0.98 at 230VAC / 50Hz

>> GENERAL

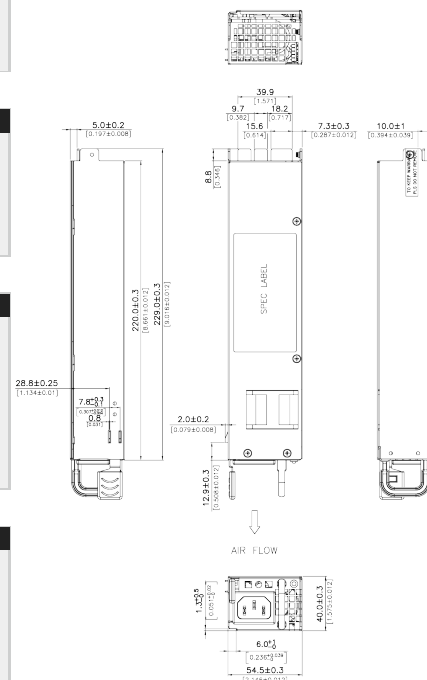
Efficiency	80 Plus PLATINUM certified,Highest efficiency 94% at 230VAC
Power Density	23.91 W/in ³
MTBF	100 kHrs per Bellcore SR-332 ISSUE1 at 25°C ambient

>> ENVIRONMENTAL

Operating Temperature	0 to 50°C
Operating Humidity	20 - 90% RH, Non-condensing
Storage Temperature	-40°C to +70 °C
Operating Altitude	Sea level to 5,000 m
Shock Operating	10G, no malfunction
Non-Operating	0.02G/Hz form 20Hz to 1kHz
Vibration Operating	0.01G/Hz at 10Hz, 0.02G/Hz at 20Hz

» EMC & SAFETY

Emissions	EN55022, class A Conducted EN55022, class A Radiated
Harmonic Currents	EN61000-3-2
Voltage Flicker	EN61000-3-3
EFT/Burst	EN61000-4-4
Surge	EN61000-4-5
Conducted Immunity	EN61000-4-6
Safety Approvals	UL/cUL, TUV, CB, CE, CCC, FCC

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