



ITE Switching
Power Supply

AQF65 Series

65
Watts

CE c  us CB

ABOUT AQF65 SERIES

Arch launched a new series 65 watts power supply, AQF65 with a high power density on the 3" by 2" footprint. It is believed to provide end users with more options in a variety of applications.

AQF65 accepts 90-264VAC or 120~370 VDC input and offers various output voltages between 12V and 24V. The working efficiency is up to 89.5% and the extremely low no-load power consumption is down below 0.1W. It is able to be used for Class II system design.

AQF65 has complete protection functions including short circuit protection, overload protection, and over-voltage with international safety regulations such as UL/ I EC / EN62368-1. The AQF65 series is also suitable for general applications in embedded IPC, mini-network devices, electric drinking water dispensers, etc..

- Open Frame ITE Switching Power Supply
- Universal Input Range 90-264VAC, 47-63 Hz
- Operating Ambient Temperature Range -40°C to +80°C
- I/O Isolation 3000VAC
- No Load Power Consumption < 0.1W
- High Efficiency up to 90%
- Ultra Compact Size: 3.0 x 2.0 x 0.87 Inches
- Safety Approval to UL / IEC / EN 62368-1
- 3-Year Product Warranty

APPLICATION



Industrial
Electrical
Equipment



Mechanical
Electrical



Factory
Automation
Equipment



Handheld
Electronic
Device

GET MORE PRODUCT INFO



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