

#### CUS30/60M Series

#### Single Output 30 to 60W Medical & ITE Power Supplies

- ◆ High Efficiency, up to 90%
- ◆ Industry Standard 2" x 3" Footprint
- Convection Cooled
- ◆ Class I and II Operation
- ◆ Suitable for B and BF rated equipment

# **MU Series**

600W / 800W 1U Modular Power Supplies

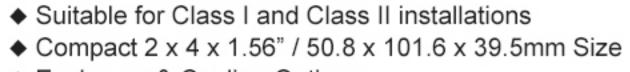
- ◆ Extremely low audible noise fan
- ◆ BF ready medical isolation (MOPP) ◆ Up to 5 outputs
- ◆ PMBus™ communication option
- ♦ 7 year warranty



#### **CUS150M Series**

150W Medical 2" x 4" AC-DC Power Supplies

- ◆ 2 x MOPP Primary Secondary
- ◆ 4kVAC Input Output Isolation
- ◆ 120-150W Convection, 150W with Forced Air
- ◆ Long Capacitor Lifetimes
- ◆ Suitable for Class I and Class II Installations
- ◆ Compact 2 x 4 x 1.24" Footprint
- ◆ Suitable for BF Rated Equipment Enclosure & Cooling Options



**CUS250M Series** 

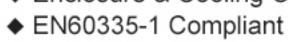
250W Medical 2" x 4" AC-DC Power Supplies

◆ Medical Certifications (2 x MOPP)

◆ Class B Conducted and Radiated EMI

◆ Up to 250W Utilizing Convection or Conduction Cooling

◆ Operation in Ambient Temperatures of up to 85°C





#### **CUS350M Series**

600W Medical 3"x5" AC-DC Power Supplies

- ◆ 400W (600W Peak) Convection Cooled
- ♦ 600W with Forced Air
- ◆ Medical Certifications (2 x MOPP) ◆ Class B Conducted and Radiated EMI
- ◆ Suitable for Class I and Class II installations (1)
- ◆ Compact 3 x 5 x 1.46" Size
- ◆ Enclosure & Other Options



#### **CUS600M Series**

350-1000W Medical AC-DC Power Supplies

- ◆ Up to 350W Convection Cooled or 500W With External Airflow
- ◆ High Peak Power Rating up to 800W for 5s or 1,000W for 1s ◆ Medical Certification (2 x MoPP)
- ◆ Class B Conducted and Radiated EMI
- ◆ Compact 88 x 183 x 44mm (3.46 x 7.2 x 1.73") Package
- ◆ Five Year Warranty



# **CUS1500M Series**

1500W Medical Single Output Power Supplies

- ◆ 4kVAC Input Output Isolation (2 x MOPP)
- ◆ Low Audible Noise (<45dBA)</p> ◆ Class B Conducted & Radiated EMI
- ◆ Compact Size ◆ 5V/1A Standby Supply
- ♦ 7 Year Warranty





# QM Series

# 550-2000W Medical Multiple Output Modular Power Supplies

- ◆ 2 x MOPP Primary Secondary ◆ 4kVAC Input - Output Isolation
- ♦ High Efficiency ◆ Low Speed, Low Audible Noise Fans
- ◆ Up to 18 Outputs
- ◆ Industry Leading Flexibility ♦ 7 Year Warranty
- Suitable for BF Rated Equipment





# CUS800M/1000M Series

# 800W to 1000W Single Output Medical Power Supplies

- ◆ 4kVAC Input Output Isolation (2 x MOPP) ◆ Low Audible noise with variable speed Fan (<42dBA)
- ◆ Class B Conducted & Radiated EMI ♦ 5V/2A Standby Supply
- ◆ Compact 85 x 171 x 42.5mm (3.35 x 6.73 x 1.67") Package
- ◆ Five Year Warranty



# Healing Power

Give your medical devices healing power with TDK-Lambda healthcare solutions

With lives on the line, medical technology can't fail. For reliable power in medical devices, more engineers across the globe choose TDK-Lambda over our competition.

For more information on how TDK-Lambda can help you power your unique applications, visit our web site at www.us.lambda.tdk.com or call 1-800-LAMBDA-4.