SLB65



EFFERENCE D CE ROHS

BENEFITS

- 65W of power in a compact 2.0" x 3.0" x 1.3"
- Universal Input 80-264Vac
- Enhanced EMI and EMC performance ensures easy integration into end equipment
- Will ride through unstable mains power fluctuation ensuring continuous operation
- Long operational life use of only high-quality electrolytic capacitors
- Meets 4th Edition / Heavy Industrial EMC

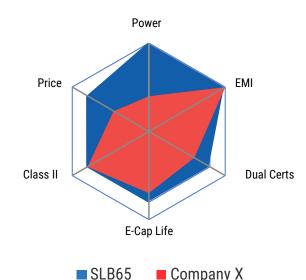
VALUE PROPOSITION

- Dual Rated Medical & Industrial approved to AAMI ES/CSA C22.2/EN/IEC/UL60601-1 3rd Edition and IEC62368-1
- Single output models meet IEC60601-1-2 4th Edition EMC requirements and feature 2x Means of Patient Protection (2xMOPP).
- Built-in protections against unstable operational environments minimize the need for implementing at the system level, resulting in shorter development time and reduced cost.
- Common Mode Noise is minimized, helping system designers reduce development efforts and parts cost by reducing the amount of additional filtering needed otherwise.
- SL Power local technical support capabilities provide real-time help in solving potential design problems which could otherwise cause revenue loss due to delays in product introduction.

COMPETITIVE POSITIONING

A bigger surface area means better performance and lower operating cost

SLB65 vs. Company X



MARKETS PLATFORMS

Medical

MEDICAL

- Operating Equipment
- Medical Lighting
- Lab, Dental, Hospital Equipment
 Clinical Chemistry Equipment
- Clinical Unemistry Equipme
 Microbiology Equipment
- Microbiology Equipment
- Drug Administration
- Hematology Instruments
- ICU Factory Automation
- Patient Monitoring

INDUSTRIAL - AV/LIGHTING

- Electronic Test
- Analytical Test
- Automatic Test Equipment
- Communications Test
- Automotive Test
- Process Control
- Factory Automation
- Refrigeration Controls

APPLICATIONS

MEDICAL

- LED for Heat Therapy
- Chemical Therapy Analyzer
- Sterilizer
- Mass Analyzers
- Dialysis Equipment
- Infusion Pump
- Cauterizer Device
- ICU Monitor System
- Pulse Oximeter
- Surgical Equipment
- Imaging

Oscilloscopes
Protocol Analyzers
Power Meters
Mobile Network Analyzers
Chromatography
Rheometers
Gas Analyzers
In-Circuit Board Testers
Label Printers
Laser Cutting
Kiosks

INDUSTRIAL

- ATM, Gaming
- Sorting Machines

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