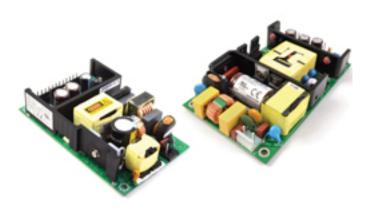
CUI Introduces 80-120 W High Efficiency Medical Power Supplies



CUI announced a further expansion to their VMS medical open frame power supply portfolio with the release of three new series ranging from 80 W to 120 W. The VMS series is designed to be used in a wide variety of medical and dental applications, carrying UL/cUL and TUV 60601-1 safety certifications and EN55011 class B EMI compliance. All units fit in an industry standard 3" x 5" footprint and achieve efficiencies up to 91%.

The VMS series offers universal input for global operation and is available in wide variety of output voltages ranging from 5 to 48 Vdc. The series can operate from 0° to 50°C at full load, derating linearly to 50% load at 70°C. Features of the VMS series include over-voltage and short circuit protections.

"The VMS-80, 100, and 120 series fill out CUI's medical power supply offerings from 5 W now all the way through 365 W," stated Kraig Kawada, CUI's Director of Product Management. "This broadening of our medical line up will allow CUI to address an increasing number of customer requirements as the medical market continues its expansion," concluded Kawada. The VMS-100 series is available through Digi-Key with prices starting at \$68.14 per unit for 100 pcs. Please contact CUI for OEM pricing.

Summary

Product name: VMS-80, 100, 120 series

Availability: 8 weeks

Possible users: Medical and dental equipment manufacturers

Primary features: Medical safeties, low no-load power consumption

Cost: Starting at \$68.14 per unit for 100 pcs

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For more information, please visit www.cui.com [1]

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