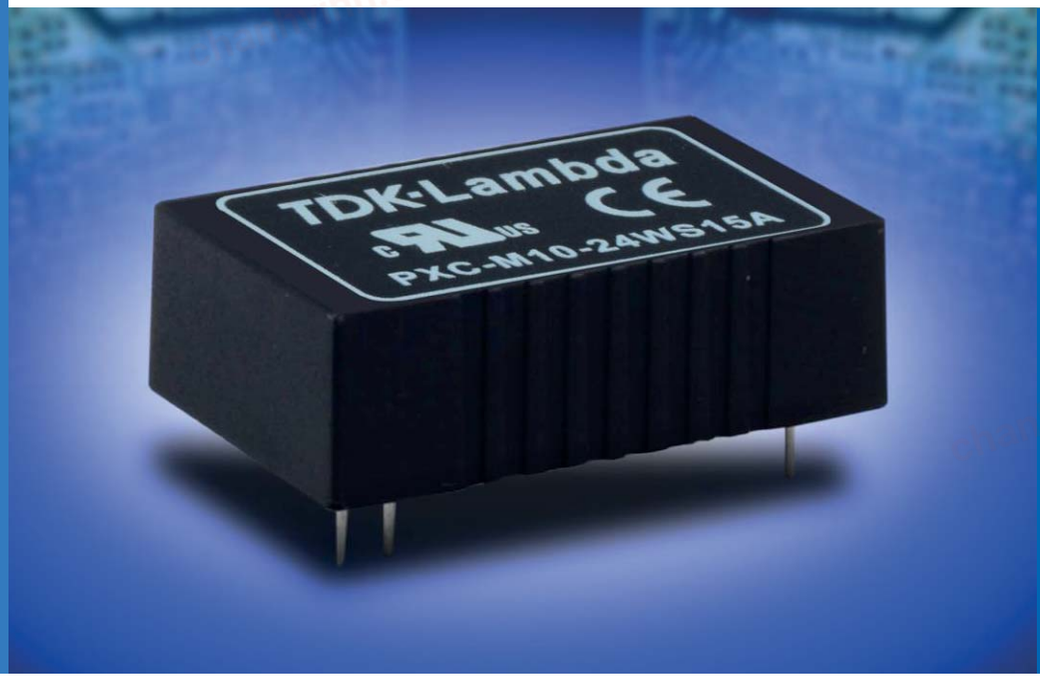
chanhvinh.com

DC-DC on-board High isolation Medical

PXC-M Series 3, 6 and 10 W



TDK·Lambda

Product Highlights

- Ultracompact medical 4:1 input DC-DC converter (24 & 48V nom.)
- 5kVac isolation for 1 minute (defibrillator proof)
- 8mm spacing for 240Vac working voltage, 2 x MoPP
- 60601-1 3rd edition approval

Key Specifications

- 3, 6 and 10 W industry standard DIP24 package
- Output voltages 3.3, 5, 12, 15, 24V DC and +/-5, +/-12, +/-15V DC
- Low patient leakage current < 0.25 µA
- Remote on / off Positive logic and output trim functions

Typical Applications

- Medical equipment
- Clinical care, Home medical
- Dentistry appliances
- Research laboratories

For more information about TDK-Lambda: www.emea.tdk-lambda.com