

LET-105-12V/240V R

SPECIFICATIONS

Standards/Approvals

VDE and VDE-EMC approved
 CQC approval
 Transformer meets CE standards

Available Versions

901105240-Standard Version
 901105240H-Higher output voltage version

Mechanical and Thermal

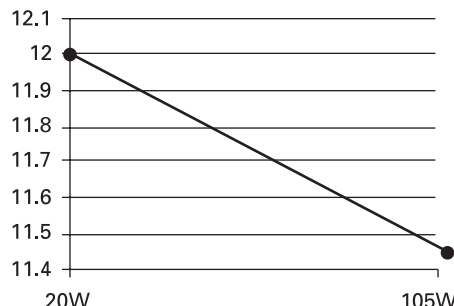
Dimensions 26.5mm x 31.8mm x 80mm
 Weight 131 grams
 Lead wire length 20cm
 Tc Max 85°C
 Ta Max 50°C
 Output wire – 16AWG 300V 200°C
 Input wire – (separate cables) FEP/FEP 0.75mm² 450V 180°C
 PC plastic casing
 Removable mounting ears



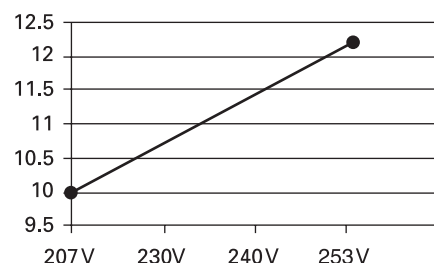
Electrical

Maximum load 105W
 Minimum load with dimmer 20W
 Input 240V 50/60Hz
 Output at Max. load 11.6V 40 kHz
 Input current at Max. load 0.49A
 Output current at Max. load 9.5A
 Power factor Min. 0.98
 Dimmable
 EMC (RFI) EN 55015
 Harmonics EN 61000
 Immunity EN 61547/61047
 SELV

Output Voltage vs. Load at 240V



Output vs. Input at Max. Load



Short Circuit and Thermal Protection

Electronic internal universal resettable short circuit protection. Auto-Reset thermal cut-off @ 125C.

