

Eurocard Switch Mode Power Supply
15V 4A Type 6008  224-4044

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| Input Voltage | 187-264 VAC |
| Output Voltage | 15 VDC Adjustable 13.0-16.5 VDC |
| Line Frequency | 47-63Hz |
| Load Current | 4A |
| Load Regulation | 0.2% (0-100% Load) |
| Line Regulation | 0..1% for all Output Voltages |
| Ripple | <60mV p-p |
| Efficiency (at 100% Load) | 85% |
| Switch Frequency | 100kHz |
| Overshoot | <150mV |
| Undershoot | <150mV |
| Regulation Time | 0.5ms |
| Compensates for Load Cable Drop | Max 0.5V |
| Temperature Coefficient | +/-0.02%/Deg C |
| Temperature Range Operating With Derating Storage | 0 to +50 Deg C +70 Deg C -25 to +85 Deg C |
| Derating | 2W/Deg C over 50 Deg |
| Current Limiting At | 110% |
| Overvoltage Protection at Output (OVP) | 17V (Adjustable from Front 16.0-18.5V) |
| Input Surge Current Limitation | <30A |
| Hold Up Time | >20ms |
| Insulation | Class 1 |
| Insulation Voltage | Prim - Sec 3750V, Prim - Earth 1500V, Sec-Earth 500V |
| Mains Connection | Plug-in Unit |
| Dimensions | H:3U P:8TE |
| Weight | 0.55kg |
| EMC Standards - Emission - Immunity | EN 50081-1, VDE 0871B EN 50082-1 |