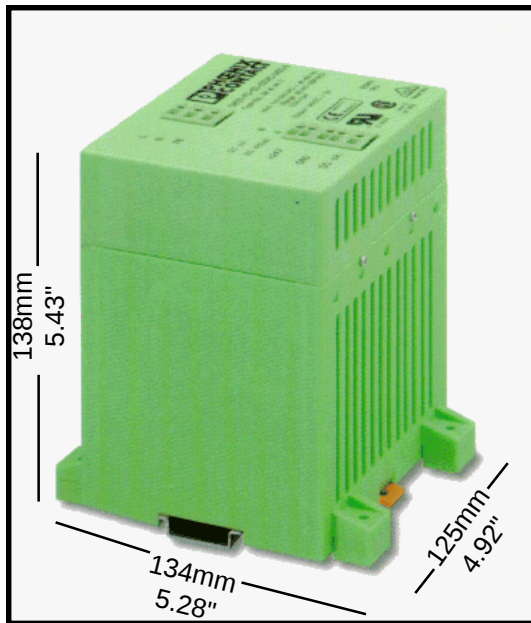


Primary Switching Power Supply

CM 125-PS-120-230AC/24DC/5



- Fully enclosed, touch safe DIN-rail or panel mounted housing.
- Auto resetting electronic short circuit and overload protection on output.
- Worldwide acceptability: UL, CSA, VDE, CE.
- Universal input range 90-264 V AC or 110-370 VDC.
- Adjustable output voltage 22.5 - 28.5 V DC.
- Parallel connection of multiple supplies requires no external hardware.
- Constant power output prevents component overstress.
- Local status indication via LED.
- Remote status indication.

Technical Data:

Input

Voltage 90-264 V AC or 110 - 370 V DC
auto sensing, no selection required

Power Consumption

@ Full Load 120 V AC = 192 VA
230 V AC = 207 VA

Output

Nominal Voltage 24 V DC $\pm 1\%$
Adjustment Range 22.5 V DC TO 28.5 V DC
Ripple <200 mV pk-pk
Nominal Current 5 A

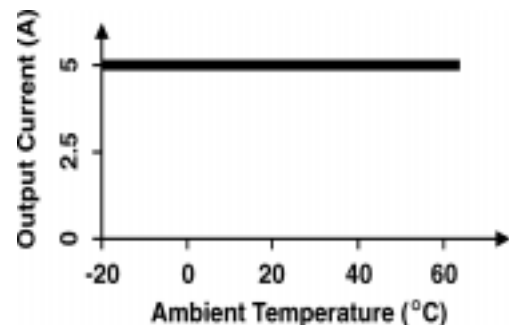
Approvals:

UL E 143711 (1950, 508C)
C-UL File E143711 (CSA 22.2 #14-1791)
VDE Reg # 5820
CE EN 50081-2
EN 50082-2

Ordering Information:

Type	Order No.
CM 125-PS-120-230AC/24DC/5	2941947

Derating Curve with input voltage of 90 - 264 V AC or 120 - 370 V DC



Connection Data #24-14 AWG

