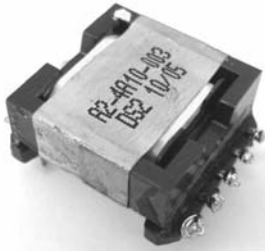


SMPS EFD20 Transformer

A-2049-007

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Power Line Communications



A-2049-007

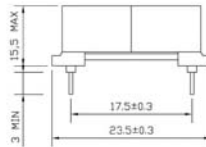
Features

- For CPE Modem power supply.
- EN60950 compliant.
- RoHS compliant.

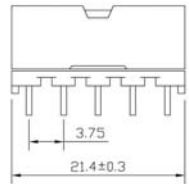
Electrical parameters

Topology	FLYBACK	
Output	Secondary A	3,3Vdc
	Secondary B	5Vdc
	Secondary C	12Vdc
Primary inductance	1,14mH ± 1 5%	
Leakage inductance	35 μ H typical	
Storage temperature	-20 ~ +130°C	
Isolation Primary /Secondaries	3kVac	

Dimensions

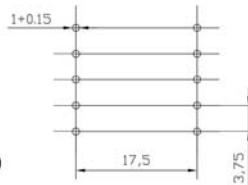
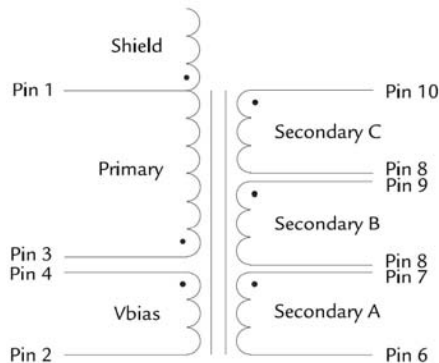


FRONT VIEW



LATERAL VIEW

Electrical diagram



TOP VIEW
Recommended
PCB layout

Standards

EN60950 compliant.
According to RoHS directive.
Materials UL listed.

Packaging

Antistatic tray.

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