

Options	
Suffix	Description
Blank	
/T	No thread in mounting holes

PAF500F48-12
INPUT: 36-76V $\bar{c}$ 18A
OUTPUT: 12V $\bar{c}$ 42A
DC-DC
TDK-Lambda
US PAT. NO. 52891382
MADE IN CHINA

Lot No. seal

See note C

See note D

See note A

See note B

NOTES :

A: Model name, input voltage range, nominal output voltage, maximum output current, country of manufacture and safety marking (UL, C-UL[LEVEL5], BSI & CE marking) are shown here in accordance with the specifications.

B: M3 tapped holes 4 for customer chassis mounting (FG).

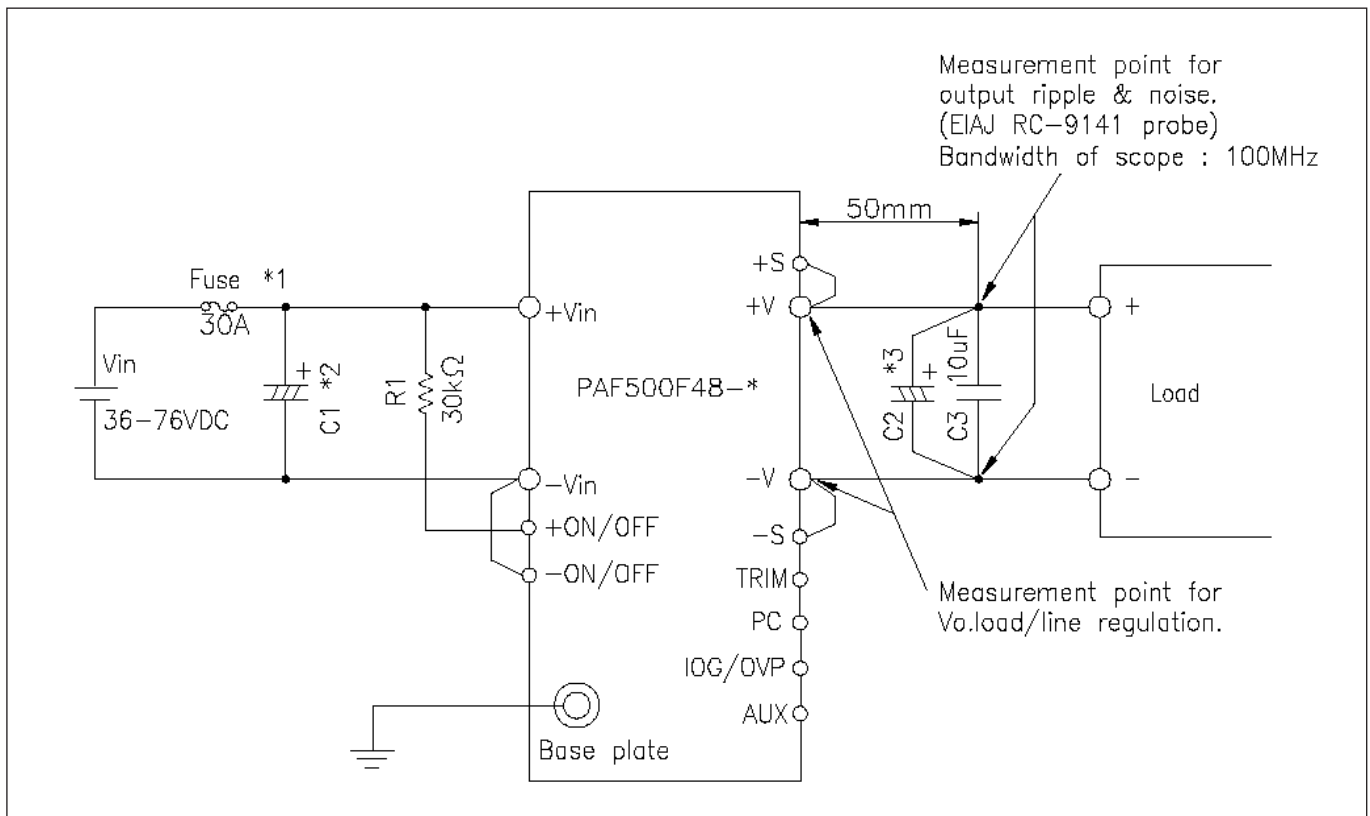
C: Input and output terminal : 8- $\varnothing 2$

D: Signal pin : 8- $\varnothing 1$

E: Unless otherwise specified dimensional tolerance : ± 0.3

Heatsink Table		
Heatsink	Size (mm)	Thermal Resistance
HAF-10L	116.8 x 25.4 x 61	2.2°C/W
HAF-15L	116.8 x 38.1 x 61	1.9°C/W
HAF-15T	116.8 x 38.1 x 61	1.5°C/W

Connection Example



For full data and drawings please visit
www.emea.tdk-lambda.com/www/paf



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