



EXTRA TEST DATA OF PDA150F-12

Regulated DC Power Supply
Nov, 20, 2025

COSEL CO.,LTD.

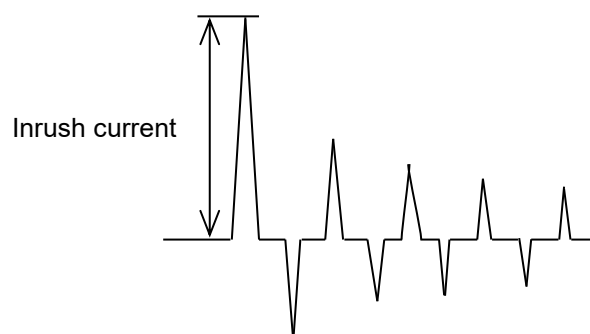
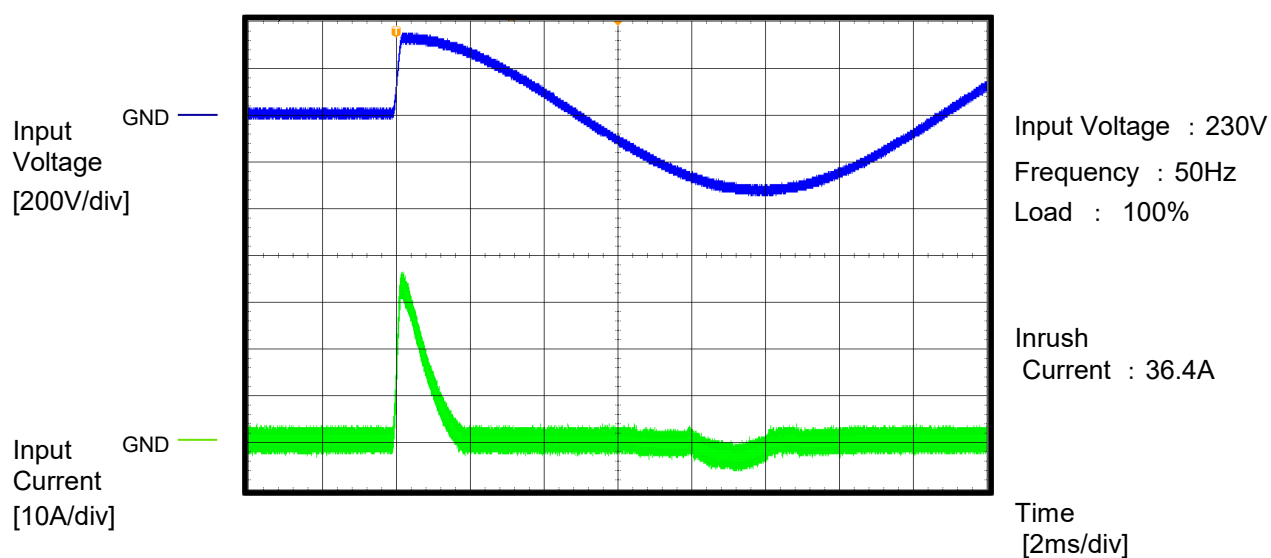
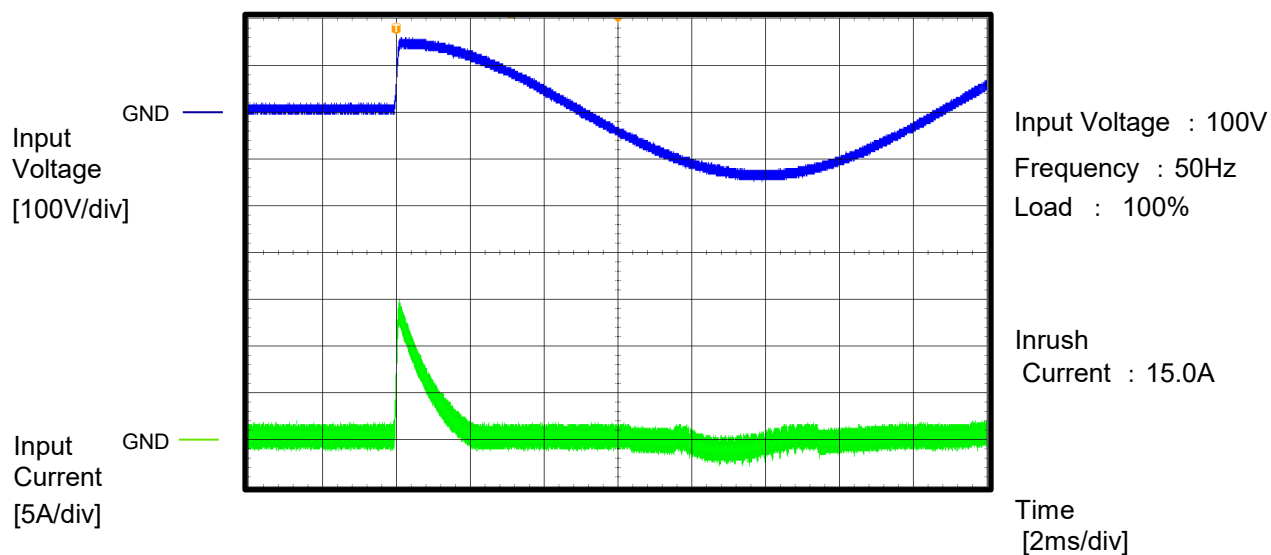
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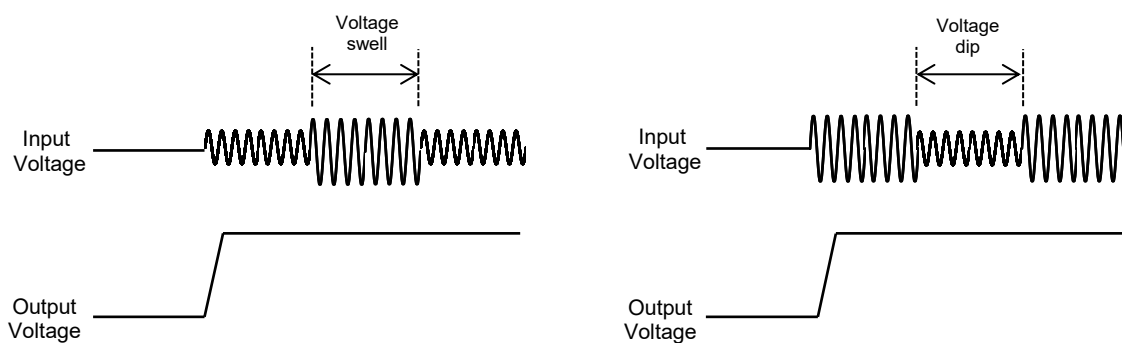
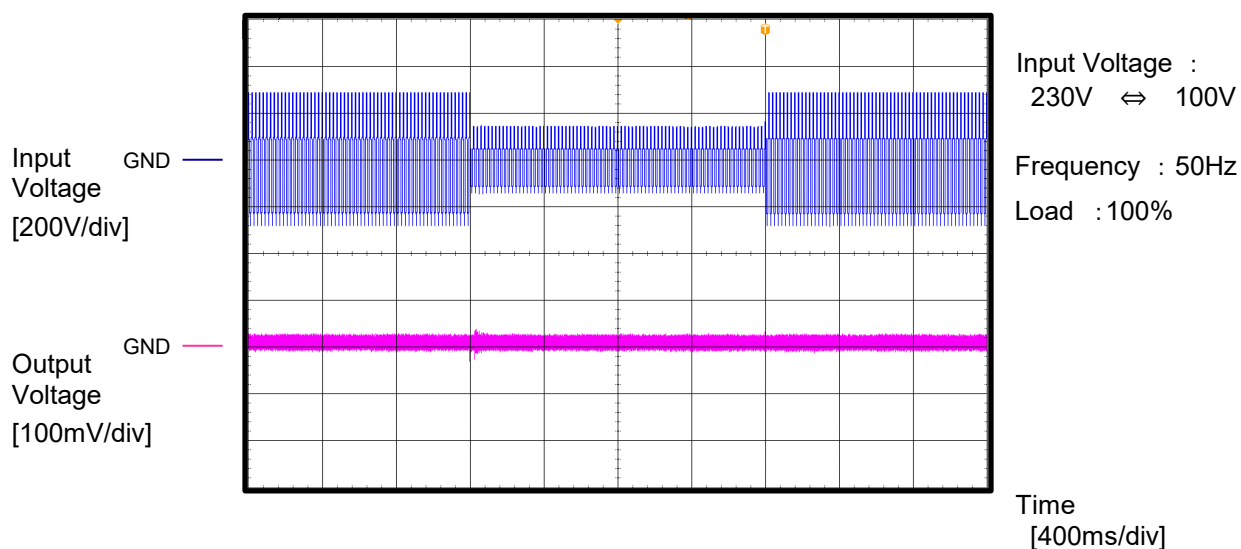
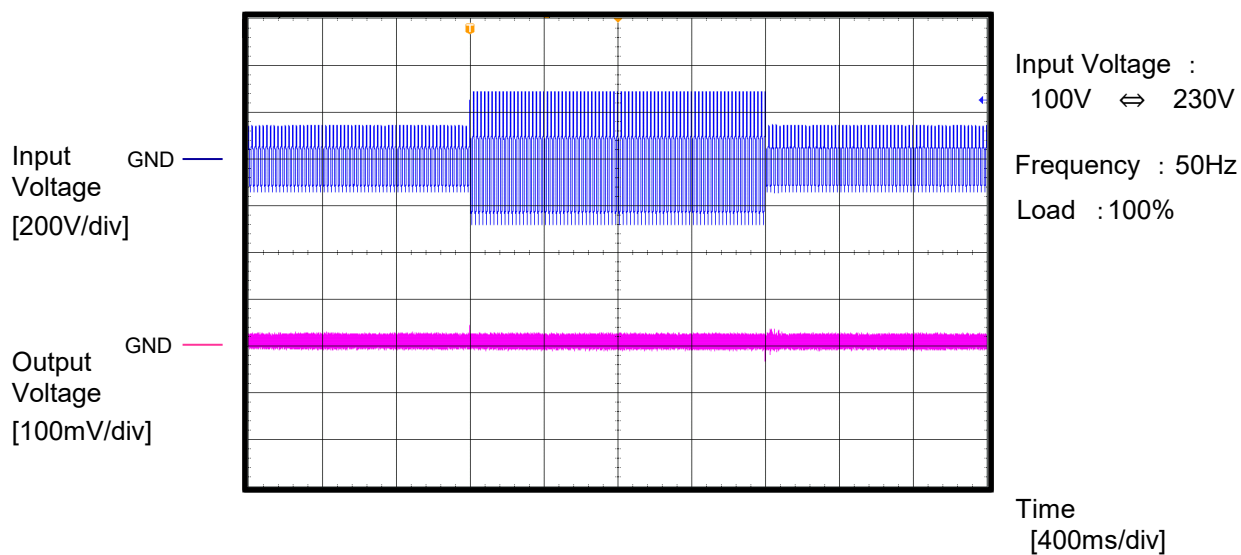
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Model	PDA150F-12	Temperature	25°C
Item	Inrush Current (enlargement)	Testing Circuitry	A
Object	_____		



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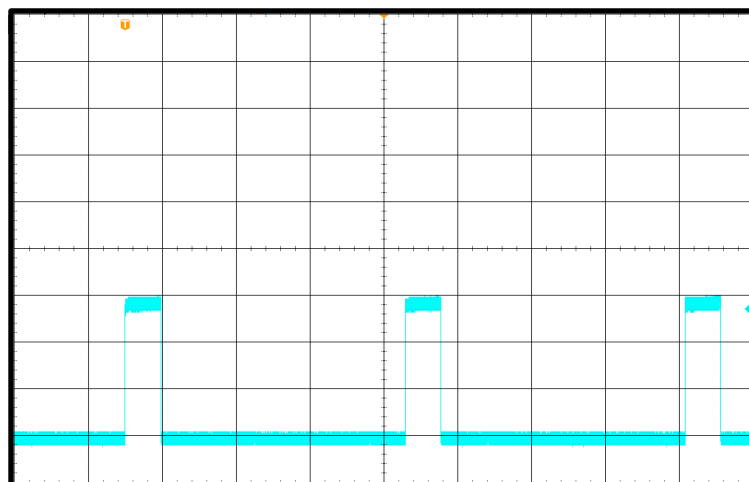
Model	PDA150F-12	Temperature	25°C
Item	Dynamic Line Regulation	Testing Circuitry	A
Object	_____		



Model	PDA150F-12	Temperature	25°C
Item	Hiccup cycle (by Overcurrent Protection)	Testing Circuitry	A
Object		Load	: Short

Output Current
[10A/div]

GND



Input Voltage : 100V

Short-circuit current : 30A

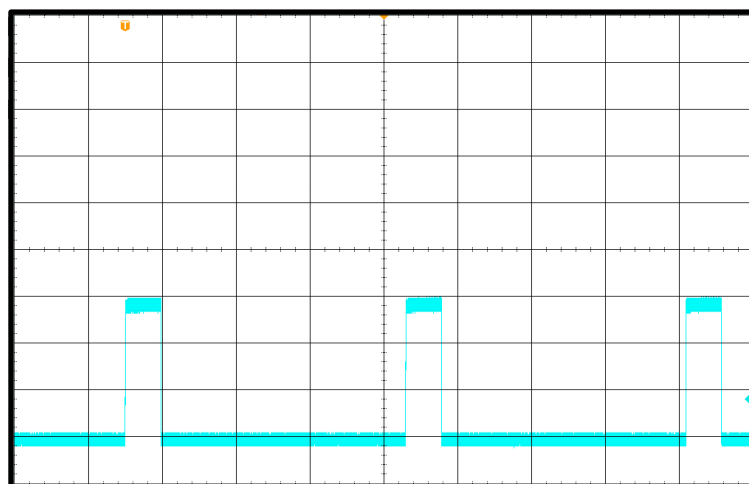
ON Time : 193ms

Hiccup mode time : 1518ms

Time
[400ms/div]

Output Current
[10A/div]

GND



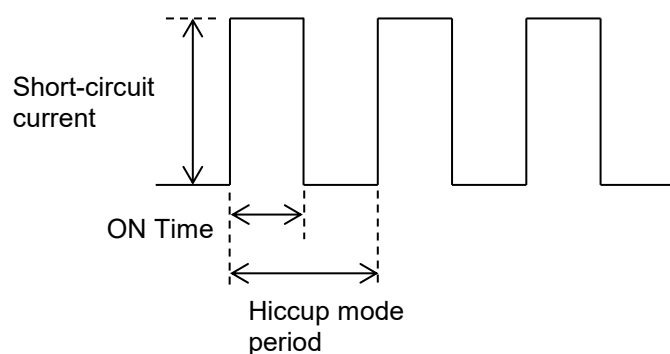
Input Voltage : 230V

Short-circuit current : 30A

ON Time : 194ms

Hiccup mode time : 1520ms

Time
[400ms/div]



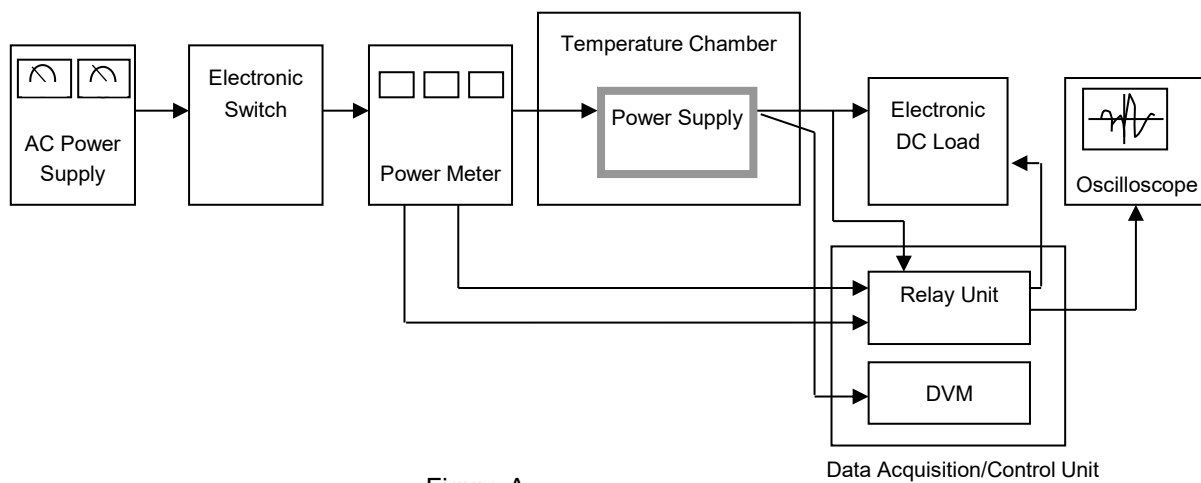


Figure A