AC-DC Power Adaptor(5VDC, 2A)

POA200-20-2



* Specifications, color and design of the products are subject to change without notice.

This product is the AC adapter for input: 90 - 264VAC and output: +5VDC 2A.

Specification

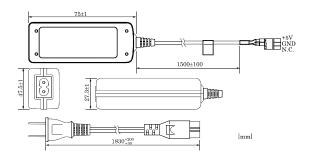
Item	Specification
Input voltage range	90 - 264VAC
Rated input current	300mA
Number of frequency	50 - 60Hz
Rated output voltage	5.0VDC
Rated output current	2.0A (Max.)
Dimension (mm)	47.5(W) x 75(D) x 27.3(H) (No protrusions)
Weight	175g
Operating	0 - 40°C
temperature	
Operating humidity	20 - 80%RH(No condensation)
Life expectancy	1.5 years at the ambient temperature $40^{\circ}\mathrm{C}$
	(When 100VAC is input and 2.0A is output)
	4 years at the ambient temperature 40°C
	(When 100VAC is input and 1.3A is output)*1
Allowable time of	15ms (Max.) (When 100VAC is input and 1.3A is output) *2
short interruption	
Floating dust particles	Not to be excessive
Corrosive gases	None
Voltage corresponding	125VAC 7A
to the attached AC	
cable	
Standard	FCC Class B, CE Marking (EMC Directive Class B, LVD),
	UKCA, UL, C-UL, PSE

^{*1} The current consumption(Max.) of the F&eIT N series supported by this product is 6.5W.

Connector

MC1,5/3-ST-3,5 [made by Phoenix Contact Corp.]

Dimensions



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^{*2} When the short interruption occurs and the defective operation of the equipment is generated, please insert the power supply of the equipment after pulling out it.