

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

POA200-20-2



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

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

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 temperature	0 - 40°C
Operating humidity	20 - 80%RH(No condensation)
Life expectancy	1.5 years at the ambient temperature 40°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 short interruption	15ms (Max.) (When 100VAC is input and 1.3A is output) *2
Floating dust particles	Not to be excessive
Corrosive gases	None
Voltage corresponding to the attached AC cable	125VAC 7A
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.

*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.

Connector

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

Dimensions

