



PFC ALARM EXPANDER
Product Information
(2xNO & 2xNC Type O/P)

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(An ISO9001:2000 certified company)

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Product Description

The PFC Alarm Expander is primarily designed to provide Alarm expansion to maximum Four Users/Operators through PFC Contacts. Two users/operators have an option for selecting Normally Open (NO) type and two users/operators have an option for selecting Normally Closed (NC) type PFCs as an input for their system. The PFC Alarm Expander is provided with 15 PFCs for each User/Operator at the output. The inputs can be either NO or NC type. However for normal working, the default input to the PFC Alarm Expander is NO type.

Dimensions (in cms) : 50x20x10 (Width x Depth x Height)

Weight: 4.8kg

Mounting: Indoor Wall mounting



Input Alarms:

15 Default NO type. NC type can also be given.

Output Alarms:

15 Alarms each for upto 4 Operators. NO/NC type for each O/P Alarm.

Input Voltage:

15V to 76V

Current Drawn (Max):

1Amp (when all 15 Alarms are ON).

Current Drawn per Alarm:

Approx 65mA (for 4 Operators)

Operating Temperature:

0°C to +85°C

PFC Rating:

DC- 2Amps; AC-1Amp

Installation Tools & Accessories

Screw Driver.

M4 Self Tapping Screws with Washers.

20 Core Cable with length as required (to connect the PCU/SMPS output PFC with the Input of Alarm Expander)