

INTERNAL CONNECTION BOARD GCC Controller

Introduction

The Internal Connection Board provides an interface between the GCC Controller and the Standard Alarm Relay Board.

It is also used for interconnection of external signals from the Power System Distribution to the controller.

ORDERING PART NUMBER

414662



Connections

Pin	Function
J2104	I/O signals (GCC Controller)
J2100	I/O signals (Alarm Relay Board)
J2107	System voltage In
J2108	System voltage Out
J2109	Door Alarm
J2110	Surge arrester alarm
J2101	RS485 COM port (RJ45) internal
J2102	RS485 COM port (RJ45) external
J2103	RS232 COM port (RJ45)
J2106	Shunt and Distr. Signals (RJ12)
J2113	Shunt and Distr. Signals (RJ12)
J2105	CAN bus (RJ45)

Connector Layout

