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FBs-CM5R

Isolated RS485 Repeater

Specifications

Maximum Speed - 1Mbps

Interface Signals-

　　RS485 -　　RTX+, RTX-, GND

Connectors-

　　RS485 interface- 3 Pin Euro plug

　　Power- 4 Pin Euro plug

Isolation method - Transformer (Power) and optical (Signal)

RS485 Terminator　-

　　Built in, each port can be set individually。

　　　No termination(OFF)　　　　With termination(ON)

Indicators-

　5V PWR LED indicator

　RS485 interface RX LED indicator

External Power-　　24V-15%/+20%, 0.5W

Power Protection - Reverse polarity protection

Operating Temperature-　　0 ~ 60 ℃

Storage Temperature -　　-20 ~ 80 ℃

Dimension-　　25(W)x90(H)x73(D) mm

Introduction

FBs-CM5R is a RS485 repeater module of FBs-PLC series. This module is designed for stand along operation and can work not only with the FBs-PLC but also other brands of controller. The feature of isolation between each ports protect this module from damaging when the voltage difference between the sub systems is high. While installation, the module can be mounted on DIN-Rail or securely be fastened by screw.

Dimensions