

Allen-Bradley 1734-FPD

The Allen-Bradley 1734-FPD is a POINT I/O Field Power Distributor. It has 12/24 Volts DC or 120/240 Volts AC Power Supply Input and a Field Power Supply Current of 10 amps with an Isolation Voltage of 250 Volts Continuous. Technical specifications for 1734-FPD

Manufacturer Rockwell Automation

Brand Allen-Bradley

Part Number/Catalog No. 1734-FPD

Series POINT I/O

Module Type Field Power Distributor

Power Supply Input 12/24 Volts DC or 120/240 Volts AC

Field Power Supply Current 10 amps

Isolation Voltage 250 Volts Continuous

UPC 10612598206886 Description

The 1734-FPD is a field-side voltage distribution module and a member of the Allen-Bradley PLC series that is engineered to break down field power distribution. Moreover, it has no power consumption, thermal dissipation, or power dissipation. The 1734-FPD weighs 0.12 kg and operates either with AC or DC voltage. The working voltage ranges are 10-28.8V DC or 120-240V AC.

The 1734-FPD has a continuous isolation voltage of 50V tested at 2600V DC for 60s and it has a terminal base screw torque of 0.6 Nm or 7 lb-in. In addition, the 1734-FPD measures 76.2 mm x 25.4 mm x 133.4 mm in dimension and requires a wire size of 0.25-2.5 mm² or 22AWG - 14 AWG stranded or solid copper wire rated at 75 ° C. With a removable terminal block (RTB) and terminal handle, the 1734-FPD also has open-style enclosure type rating and can be mounted horizontally or vertically.****

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The 1734-FPD has a field power bus supply current of 10 A, with an operating temperature of 20-55 ° C. The network connectivity of the 1734-FPD includes ControlNet, DeviceNet, EtherNet/IP, and other open networks using the 1734-adapters.

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