

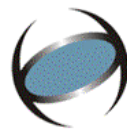
Kiosk Printer and Miniprinter

Power Connector and Power Cable

Specifications



Rev. 00



Bematech
INTERNATIONAL

Specifications for the 24V Power Connector

Bematech kiosk printers and miniprinters, which need a 24V power supply, have the following power connector specifications:

Connector Description

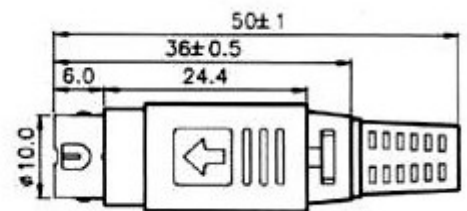
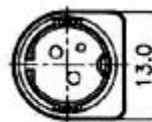
DC Power Connector with Snap and Lock system

Manufacturer Hosiden, part number TCP8927-53

Manufacturer Kycon, part number KPP-3P

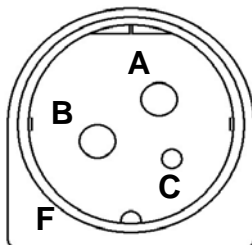
or equivalent.

Connector Photo and Drawing



Dimensions in mm

Connector Pinout and Pin assignments



Pin A = GND

Pin B = +24 Vdc

Pin C and Frame (F) = Not connected

Specifications for the 12V Power Connector

Bematech kiosk printers, which need a 12V power supply, have the following power connector specifications:

Connector Description

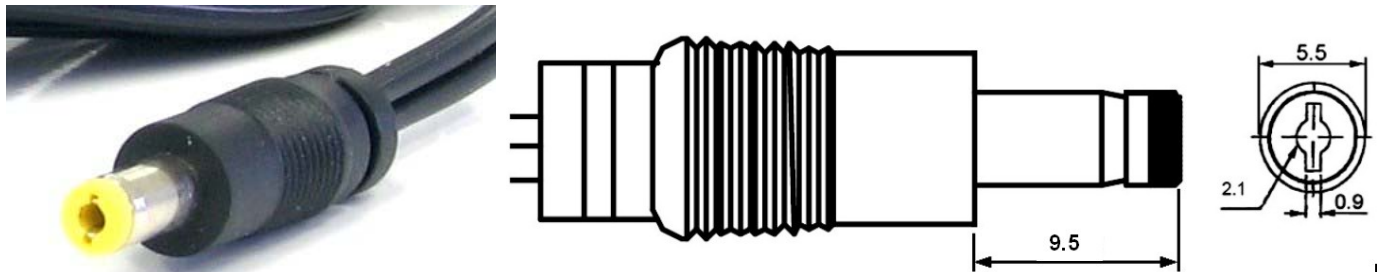
DC Power Jack, with 9.5mm barrel length, 2.1 mm internal diameter and 5.5mm external diameter.

Manufacturer Hosiden, part number JXP1548 Type A

Manufacturer Switchcraft, part number S760

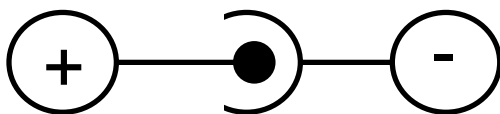
or equivalent.

Connector Photo and Drawing



Dimensions in mm

Connector Pinout and Pin assignments



Specifications of the Power Cable for 24V Printers

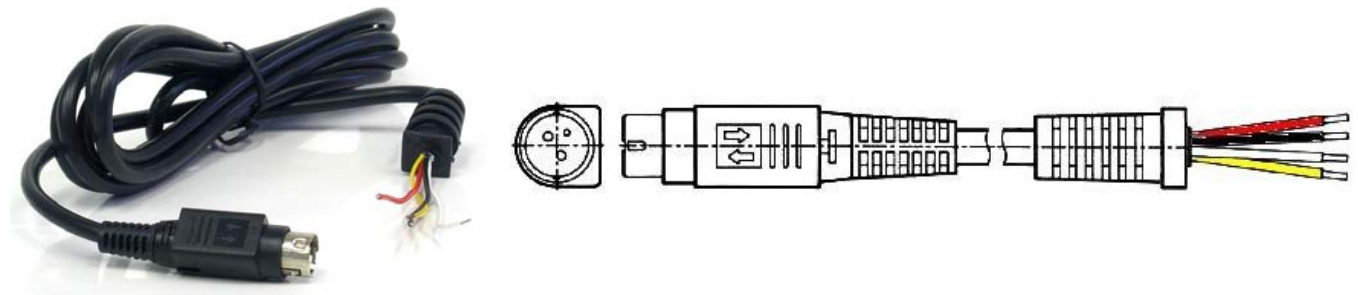
The Power Cable for 24V printers is provided in the black color, 6 feet in length, with one DC Power Connector with Snap and Lock system in one end and four exposed cables in the other end, ready to be soldered to a board or connector.

Part Number and Description

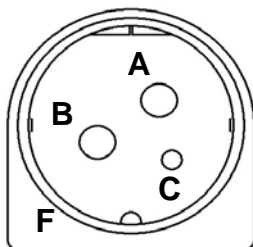
Bematech Part #: 4614

Description: Power Cable for 24V Printers

Cable Photo and Drawing



Cable Pinout and Pin assignments



Pin A = Black cable (GND)

Pin B = Red Cable (+24V)

Pin C = White Cable

Frame (F) = Yellow Cable