PXP6094/B Datasheet

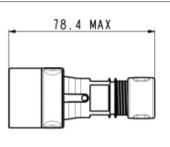


Product Name // Rewireable Flex Connector PXP6094 Range 4mm-7mm Cable Plastic Body









// Product Description:

- Rewireable Flex Cable Connectors
- 0 Water and dustproof to IP68 & IP69K when mated with compatible connector
- O 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- 0 Supplied with shielded Cat6a RJ45 plug
- O Part codes suffixed /B accept cable 4mm-7mm diameter
- O Choice of plastic or metal body material
- O Plastic body (part codes prefixed PXP)
- O Metal body (part codes prefixed PXM)
- O PXP6081/PXM6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- O Mate with all panel mount connectors & backward compatible with Cat6a variants

General Information:

Product Display Title:

Product Family:

Product Series: Approvals:

Body Material:

Body Material Type:

Contact Type:

Coupling Type:

Current Max:

Diameter Over Coupling Ring Mm: **Ethernet Category:**

Flamability Rating:

Function:

Ip Rating:

Max Cable Entry Size:

Min Cable Entry Size:

Max Operating Temperature: Min Operating Temperature:

Number Of Contacts:

Voltage Max:

Rewireable Flex Connector Cable Plastic Body

Circular Data Connectors

6000 Series Ethernet

CSA, UL, VDE

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body

Plug Contact

Push-Twist

1.5A

32mm

Cat 6a

UL94V-0

Flex Cable Connector

IP66, IP68, IP69K

7mm

4mm +70°C

-20°C

8 Contacts 42V

// Product PDF Links

6000 Series HDMI Product Data

// Product 3D CAD Model Links

PXP6094/B3D CAD Model