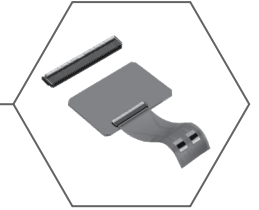


New Product Introduction

NEW Y4BH Series FPC Connectors

0.4mm Pitch FPC Connector with Differential Impedance Matching



Panasonic, a world leader in Connector Products, is pleased to announce the **NEW Y4BH Series FPC Connectors!** With a mounting pitch of 0.4mm, this FPC connector provides design engineers with mechanical flexibility due to a height of just 1.0mm and double top and bottom contacts. The back-lock structure of the connector simplifies use and makes handling easier. The **Y4BH Series** also features differential impedance matching (100, 90, 80 Ω) and is compliant with various high-speed transmission standards.

Features

- Narrow-Pitch 0.4mm, 1.0mm Height
- Differential Impedance Matching
- Double Top and Bottom Contacts
- Back-Lock Structure
- RoHS/REACH Compliant

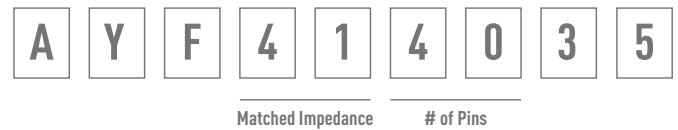
Benefits

- Useful in Compact Electronic Devices
- Excellent High-Speed Transmission Characteristics
- Mechanical Design Flexibility
- Easier to Use

Applications

- PCs, Tablet PCs
- Digital Cameras
- Video Cameras

Part Number Information



41	100 Ω Matched Differential Impedance
42	85 Ω , and 90 Ω Matched Differential Impedance

Industries

- Consumer Electronics
- Industrial Electronics
- Medical

For detailed specification information on the Y4BH Series, visit our website at:
na.industrial.panasonic.com/products/relays-connectors/connectors

