



Optical Duplex Patchcords with various types of connectors (ST, LC, SC) available in single-mode or multimode version

- J-VH 2x1G/E
- Pre-terminated tight buffered duplex cable with durable ceramic ferrules



## Product description

### Application range

- For indoor use
- LAN connections
- Data Centers
- Distributor cabinet

### Benefits

- "Plug & Play" connection between any optical devices
- Non-permanent connections allow for easy change of equipment
- Direct connection between two active optical components
- Zero electromagnetic interference as the cable contains no metal

### Product Make-up

- Tight-buffered duplex cable with LSZH outer sheath
- Connector: LC, SC or ST
- Cable colour:

violet for multimode OM4,  
aqua for multimode OM3,  
orange for multimode OM2 and OM1,  
yellow for single-mode OS2

- Standard length: 2 m
- On request: 1 m, 3 m, 5 m and 10 m

## Product features

- Flame-retardant and halogen-free outer sheath
- High flexibility
- Cable termination with durable ceramic ferrules

## Technical Data

Optical fibre type

Core material: glass

Temperature range

Cladding material: glass

Fixed installation: -20°C to +60°C

Permissible bending radius

Occasional flexing: -5°C to +50°C

Static: ? 30 mm

Permissible tensile force

Dynamic: ? 40 mm

Fixed installation: 100 N