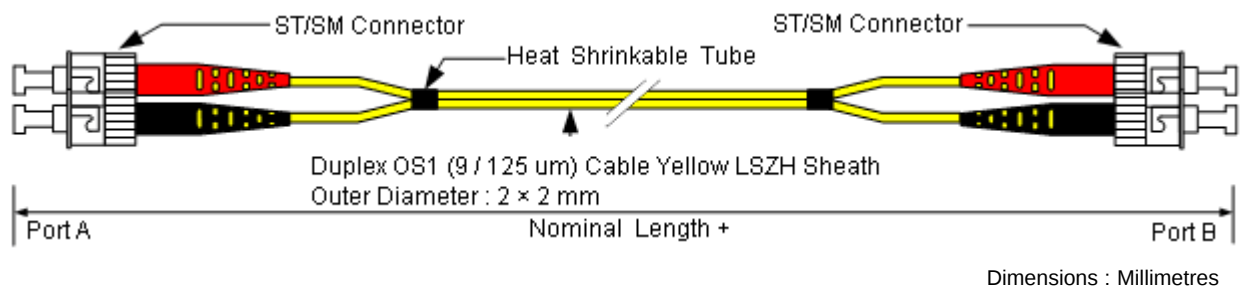


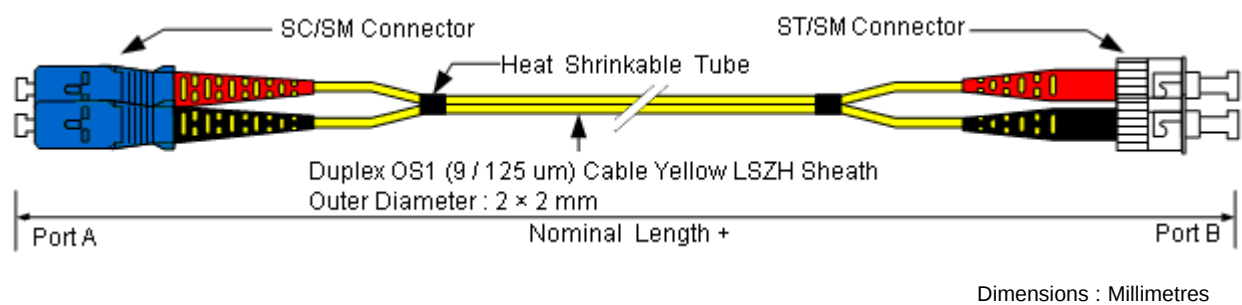
## Patchcord, Fibre, Duplex, ST-ST, OS1



## Specifications

|                          |                      | Port A               | Port B               |
|--------------------------|----------------------|----------------------|----------------------|
| Connector Type           |                      | ST/SM                | ST/SM                |
| Connector Body           | Material             | Zn Alloy             | Zn Alloy             |
|                          | Colour               | -                    | -                    |
| Connector Boot           | Material             | Plastic              | Plastic              |
|                          | Colour               | Red and Black        | Red and Black        |
| Patchcord Length (Metre) |                      | Customized           |                      |
| Optical Cable            | Fibre Type           | OS1 9 / 125 um       |                      |
|                          | Fibre Count          | 2                    |                      |
|                          | Outer Sheath         | LSZH                 |                      |
|                          | Cable Outer Diameter | 2 x 2 mm             |                      |
|                          | Strength Member      | DuPont Kevlar        |                      |
|                          | Outer Sheath         | LSZH                 |                      |
|                          | Cable Colour         | Yellow               |                      |
| Ferrule                  | Diameter             | 2.5 mm               | 2.5 mm               |
|                          | Type                 | SM/PC                | SM/PC                |
|                          | Material             | ZrO2 (Ceramic)       | ZrO2 (Ceramic)       |
| Connection at Cable      |                      | Crimp                | Crimp                |
| Connection at Fibre      |                      | 353ND Glue           | 353ND Glue           |
| Connection at Adapter    |                      | Twist - Lock Bayonet | Twist - Lock Bayonet |
| Polishing                |                      | UPC                  | UPC                  |
| Insertion Loss (dB)      |                      | < 0.3                | < 0.3                |
| Return Loss (dB)         |                      | > 50                 | > 50                 |

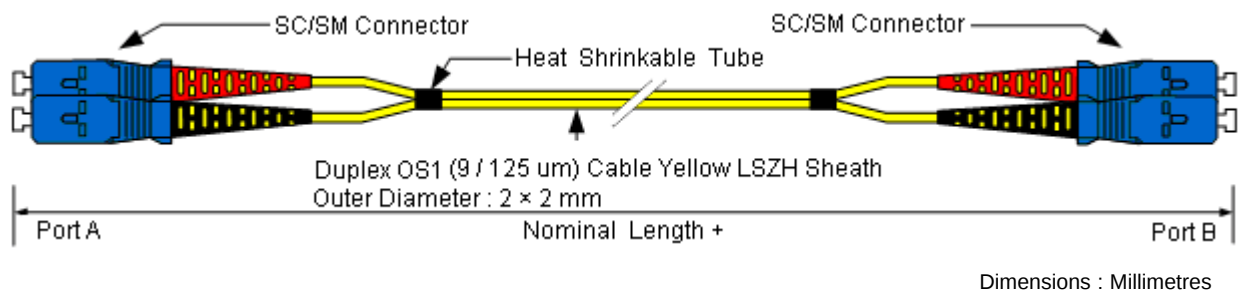
Patchcord, Fibre, Duplex, SC-ST, OS1



Specifications

|                          |                      | Port A         | Port B               |
|--------------------------|----------------------|----------------|----------------------|
| Connector Type           |                      | SC/SM          | ST/SM                |
| Connector Body           | Material             | Plastic        | Zn Alloy             |
|                          | Colour               | Blue           | -                    |
| Connector Boot           | Material             | Plastic        | Plastic              |
|                          | Colour               | Red and Black  | Red and Black        |
| Patchcord Length (Metre) |                      | Customized     |                      |
| Optical Cable            | Fibre Type           | OS1 9 / 125 um |                      |
|                          | Fibre Count          | 2              |                      |
|                          | Outer Sheath         | LSZH           |                      |
|                          | Cable Outer Diameter | 2 x 2 mm       |                      |
|                          | Strength Member      | DuPont Kevlar  |                      |
|                          | Outer Sheath         | LSZH           |                      |
|                          | Cable Colour         | Yellow         |                      |
| Ferrule                  | Diameter             | 2.5 mm         | 2.5 mm               |
|                          | Type                 | SM/PC          | SM/PC                |
|                          | Material             | ZrO2 (Ceramic) | ZrO2 (Ceramic)       |
| Connection at Cable      |                      | Crimp          | Crimp                |
| Connection at Fibre      |                      | 353ND Glue     | 353ND Glue           |
| Connection at Adapter    |                      | Plug - In      | Twist - Lock Bayonet |
| Polishing                |                      | UPC            | UPC                  |
| Insertion Loss (dB)      |                      | < 0.3          | < 0.3                |
| Return Loss (dB)         |                      | > 50           | > 50                 |

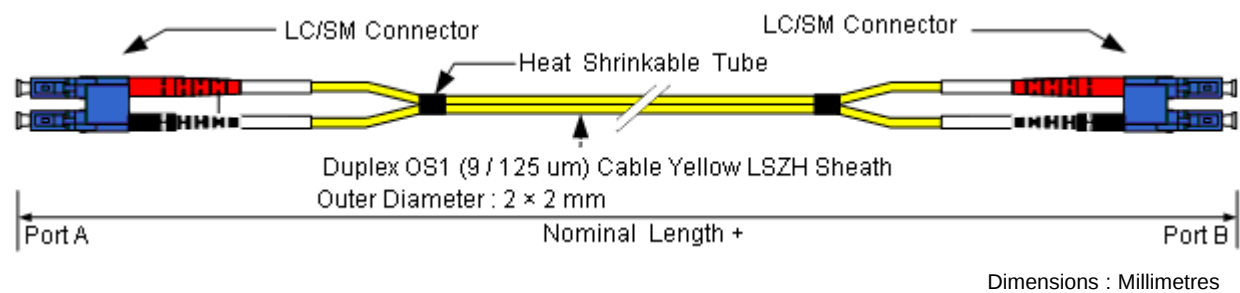
## Patchcord, Fibre, Duplex, SC-SC, OS1



## Specifications

|                          |                      | Port A         | Port B         |
|--------------------------|----------------------|----------------|----------------|
| Connector Type           |                      | SC/SM          | SC/SM          |
| Connector Body           | Material             | Plastic        | Plastic        |
|                          | Colour               | Blue           | Blue           |
| Connector Boot           | Material             | Plastic        | Plastic        |
|                          | Colour               | Red and Black  | Red and Black  |
| Patchcord Length (Metre) |                      | Customized     |                |
| Optical Cable            | Fibre Type           | OS1 9 / 125 um |                |
|                          | Fibre Count          | 2              |                |
|                          | Outer Sheath         | LSZH           |                |
|                          | Cable Outer Diameter | 2 x 2 mm       |                |
|                          | Strength Member      | DuPont Kevlar  |                |
|                          | Outer Sheath         | LSZH           |                |
|                          | Cable Colour         | Yellow         |                |
| Ferrule                  | Diameter             | 2.5 mm         | 2.5 mm         |
|                          | Type                 | SM/PC          | SM/PC          |
|                          | Material             | ZrO2 (Ceramic) | ZrO2 (Ceramic) |
| Connection at Cable      |                      | Crimp          | Crimp          |
| Connection at Fibre      |                      | 353ND Glue     | 353ND Glue     |
| Connection at Adapter    |                      | Plug - In      | Plug - In      |
| Polishing                |                      | UPC            | UPC            |
| Insertion Loss (dB)      |                      | < 0.3          | < 0.3          |
| Return Loss (dB)         |                      | > 50           | > 50           |

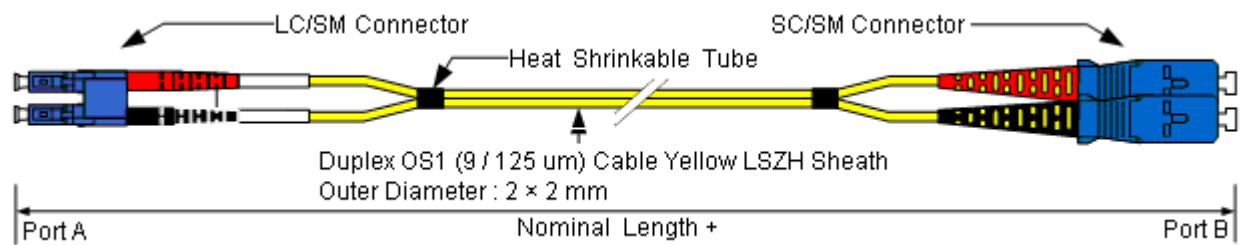
## Patchcord, Fibre, Duplex, LC-LC, OS1



## Specifications

|                          |                      | Port A                           | Port B                           |
|--------------------------|----------------------|----------------------------------|----------------------------------|
| Connector Type           |                      | LC/SM                            | LC/SM                            |
| Connector Body           | Material             | Plastic                          | Plastic                          |
|                          | Colour               | Blue                             | Blue                             |
| Connector Boot           | Material             | Plastic                          | Plastic                          |
|                          | Colour               | Red and Black                    | Red and Black                    |
| Patchcord Length (Metre) |                      | Customized                       |                                  |
| Optical Cable            | Fibre Type           | OS1 9 / 125 um                   |                                  |
|                          | Fibre Count          | 2                                |                                  |
|                          | Outer Sheath         | LSZH                             |                                  |
|                          | Cable Outer Diameter | 2 x 2 mm                         |                                  |
|                          | Strength Member      | DuPont Kevlar                    |                                  |
|                          | Outer Sheath         | LSZH                             |                                  |
|                          | Cable Colour         | Yellow                           |                                  |
| Ferrule                  | Diameter             | 1.25 mm                          | 1.25 mm                          |
|                          | Type                 | SM/PC                            | SM/PC                            |
|                          | Material             | ZrO2 (Ceramic)                   | ZrO2 (Ceramic)                   |
| Connection at Cable      |                      | Crimp and Heat Shrinkable Tubing | Crimp and Heat Shrinkable Tubing |
| Connection at Fibre      |                      | 353ND Glue                       | 353ND Glue                       |
| Connection at Adapter    |                      | RJ45 Style                       | RJ45 Style                       |
| Polishing                |                      | UPC                              | UPC                              |
| Insertion Loss (dB)      |                      | < 0.3                            | < 0.3                            |
| Return Loss (dB)         |                      | > 50                             | > 50                             |

## Patchcord, Fibre, Duplex, LC-SC, OS1

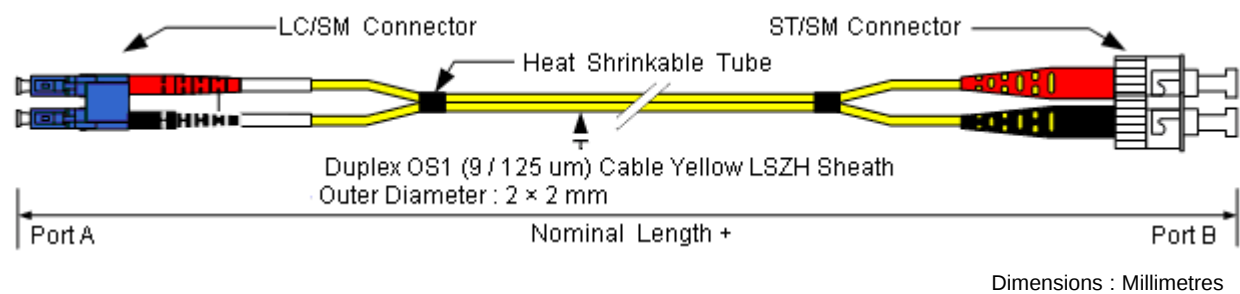


Dimensions : Millimetres

## Specifications

|                          |                      | Port A                           | Port B         |
|--------------------------|----------------------|----------------------------------|----------------|
| Connector Type           |                      | LC/SM                            | SC/SM          |
| Connector Body           | Material             | Plastic                          | Plastic        |
|                          | Colour               | Blue                             | Blue           |
| Connector Boot           | Material             | Plastic                          | Plastic        |
|                          | Colour               | Red and Black                    | Red and Black  |
| Patchcord Length (Metre) |                      | Customized                       |                |
| Optical Cable            | Fibre Type           | OS1 9 / 125 um                   |                |
|                          | Fibre Count          | 2                                |                |
|                          | Outer Sheath         | LSZH                             |                |
|                          | Cable Outer Diameter | 2 × 2 mm                         |                |
|                          | Strength Member      | DuPont Kevlar                    |                |
|                          | Outer Sheath         | LSZH                             |                |
|                          | Cable Colour         | Yellow                           |                |
| Ferrule                  | Diameter             | 1.25 mm                          | 2.5 mm         |
|                          | Type                 | SM/PC                            | SM/PC          |
|                          | Material             | ZrO2 (Ceramic)                   | ZrO2 (Ceramic) |
| Connection at Cable      |                      | Crimp and Heat Shrinkable Tubing | Crimp          |
| Connection at Fibre      |                      | 353ND Glue                       | 353ND Glue     |
| Connection at Adapter    |                      | RJ45 Style                       | Plug - In      |
| Polishing                |                      | UPC                              | UPC            |
| Insertion Loss (dB)      |                      | < 0.3                            | < 0.3          |
| Return Loss (dB)         |                      | > 50                             | > 50           |

## Patchcord, Fibre, Duplex, LC-ST, OS1



## Specifications

|                          |                      | Port A                           | Port B               |
|--------------------------|----------------------|----------------------------------|----------------------|
| Connector Type           |                      | LC/SM                            | ST/SM                |
| Connector Body           | Material             | Plastic                          | Zn Alloy             |
|                          | Colour               | Blue                             | -                    |
| Connector Boot           | Material             | Plastic                          | Plastic              |
|                          | Colour               | Red and Black                    | Red and Black        |
| Patchcord Length (Metre) |                      | Customized                       |                      |
| Optical Cable            | Fibre Type           | OS1 9 / 125 um                   |                      |
|                          | Fibre Count          | 2                                |                      |
|                          | Outer Sheath         | LSZH                             |                      |
|                          | Cable Outer Diameter | 2 x 2 mm                         |                      |
|                          | Strength Member      | DuPont Kevlar                    |                      |
|                          | Outer Sheath         | LSZH                             |                      |
|                          | Cable Colour         | Yellow                           |                      |
| Ferrule                  | Diameter             | 1.25 mm                          | 2.5 mm               |
|                          | Type                 | SM/PC                            | SM/PC                |
|                          | Material             | ZrO2 (Ceramic)                   | ZrO2 (Ceramic)       |
| Connection at Cable      |                      | Crimp and Heat Shrinkable Tubing | Crimp                |
| Connection at Fibre      |                      | 353ND Glue                       | 353ND Glue           |
| Connection at Adapter    |                      | RJ45 Style                       | Twist - Lock Bayonet |
| Polishing                |                      | UPC                              | UPC                  |
| Insertion Loss (dB)      |                      | < 0.3                            | < 0.3                |
| Return Loss (dB)         |                      | > 50                             | > 50                 |

## Part Number Table

| Description                               | Part Number |
|-------------------------------------------|-------------|
| Patchcord, Fibre, Duplex, ST-ST, OS1, 1M  | PS11336     |
| Patchcord, Fibre, Duplex, ST-ST, OS1, 2M  | PS11337     |
| Patchcord, Fibre, Duplex, ST-ST, OS1, 3M  | PS11338     |
| Patchcord, Fibre, Duplex, ST-ST, OS1, 5M  | PS11339     |
| Patchcord, Fibre, Duplex, ST-ST OS1, 10M  | PS11340     |
| Patchcord, Fibre, Duplex, SC-ST, OS1, 1M  | PS11341     |
| Patchcord, Fibre, Duplex, SC-ST, OS1, 2M  | PS11342     |
| Patchcord, Fibre, Duplex, SC-ST, OS1, 3M  | PS11343     |
| Patchcord, Fibre, Duplex, SC-ST, OS1, 5M  | PS11344     |
| Patchcord, Fibre, Duplex, SC-ST, OS1, 10M | PS11345     |
| Patchcord, Fibre, Duplex, SC-SC, OS1, 1M  | PS11346     |
| Patchcord, Fibre, Duplex, SC-SC, OS1, 2M  | PS11347     |
| Patchcord, Fibre, Duplex, SC-SC, OS1, 3M  | PS11348     |
| Patchcord, Fibre, Duplex, SC-SC, OS1, 5M  | PS11349     |
| Patchcord, Fibre, Duplex, SC-SC OS1, 10M  | PS11350     |
| Patchcord, Fibre, Duplex, LC-LC, OS1, 1M  | PS11351     |
| Patchcord, Fibre, Duplex, LC-LC, OS1, 2M  | PS11352     |
| Patchcord, Fibre, Duplex, LC-LC, OS1, 3M  | PS11353     |
| Patchcord, Fibre, Duplex, LC-LC, OS1, 5M  | PS11354     |
| Patchcord, Fibre, Duplex, LC-LC OS1, 10M  | PS11355     |
| Patchcord, Fibre, Duplex, LC-SC, OS1, 1M  | PS11356     |
| Patchcord, Fibre, Duplex, LC-SC, OS1, 2M  | PS11357     |
| Patchcord, Fibre, Duplex, LC-SC, OS1, 3M  | PS11358     |
| Patchcord, Fibre, Duplex, LC-SC, OS1, 5M  | PS11359     |
| Patchcord, Fibre, Duplex, LC-SC OS1, 10M  | PS11360     |
| Patchcord, Fibre, Duplex, LC-ST, OS1, 1M  | PS11361     |
| Patchcord, Fibre, Duplex, LC-ST, OS1, 2M  | PS11362     |
| Patchcord, Fibre, Duplex, LC-ST, OS1, 3M  | PS11363     |
| Patchcord, Fibre, Duplex, LC-ST, OS1, 5M  | PS11364     |
| Patchcord, Fibre, Duplex, LC-ST OS1, 10M  | PS11365     |

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