

Data Sheet for Article: HSELS049LP

# FO Splicebox, 4 Fibers, LC, 9/125µm OS2, 19", 1U, Class C

acc. to IEC 61753-1, RAL7035, sliding, Pigtails included, CLASSIC



## SCHRACK-Info

### Chassis

- Two pieces removable 19" holders. Depth adjustable up to 40mm
- Sliding tray design:  
for 12 LC Duplex couplers
- Blindcovers are used to cover unused openings
- Four openings for cable-gland
- Two fittings M22
- Material: Sheet steel, powder -coated, RAL 7035
- Sheet steel thickness:  
Chassis: 1,0mm  
Sliding tray: 1,25mm  
Frontpanel: 1,4mm  
19" holder: 1,5mm

## SPLICE-CASSETTES

- For shrink splice protectors  
up to 12 fibres: 1 splice-cassette  
up to 24 fibres: 2 splice-cassettes

## STANDARDS

- EN 50173-1, EN 61300-3-6, EN 61300-3-34

## Technical Data

|                               |                                |
|-------------------------------|--------------------------------|
| Net width (mm)                | 480,00                         |
| Net height (mm)               | 44,00                          |
| Netto depth (mm)              | 242,00                         |
| Net weight (kg)               | 2,53                           |
| Fiber                         | 9/125 OS2 Singlemode / G.652.D |
| Colour                        | RAL 7035 (Light grey)          |
| Insertion loss typical (dB)   | < 0,2                          |
| Return loss typical (dB)      | > 50                           |
| Min. ambient temperature (°C) | -10                            |
| Max. ambient temperature (°C) | 70                             |
| Fibre count                   | 4                              |

## Article Table

| DESCRIPTION                                                                                                                                                                                                                                                                                                   | Order No.  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| FO Splicebox, 4 Fibers, LC, 9/125µm OS2, 19", 1U, Class C<br>acc. to IEC 61753-1, RAL7035, sliding, Pigtailed included, CLASSIC                                                                                                                                                                               | HSELS049LP |
| <b>Optional Accessories</b>                                                                                                                                                                                                                                                                                   |            |
| FO shrink splice protector 60mm                                                                                                                                                                                                                                                                               | HELSP00011 |
| FO shrink splice protector 45mm                                                                                                                                                                                                                                                                               | HELSP00010 |
| Fiber Optics Cleaning Tool for LC and MU<br>Suitable for UPC and APC connectors. More than 1,000 cleaning cycles.                                                                                                                                                                                             | HSELSZT001 |
| FO Power meter with integrated laser light source (VFL) and<br>RJ45-copper cable test. ATTENTION: This is a Laser Class 2 product. Do not stare into the beam. Always keep the cover on the VFL<br>port when not in use. It is recommended to use laser safety glasses when working with fiber optic systems. | HSELSZT003 |
| FO Patchcord Duplex LC/UPC - LC/UPC, 9/125µm OS2, 2.0m<br>LSOH, yellow                                                                                                                                                                                                                                        | HLP29LL02F |
| FO Patchcord Duplex LC/UPC - LC/UPC, 9/125µm OS2, 5.0m<br>LSOH, yellow                                                                                                                                                                                                                                        | HLP29LL05F |

## Article Table

| DESCRIPTION                                                            | Order No.  |
|------------------------------------------------------------------------|------------|
| <b>Optional Accessories</b>                                            |            |
| FO Patchcord Duplex LC/UPC - SC/UPC, 9/125µm OS2, 2.0m<br>LSOH, yellow | HLP29LC02F |
| FO Patchcord Duplex LC/UPC - SC/UPC, 9/125µm OS2, 5.0m<br>LSOH, yellow | HLP29LC05F |
| FO Patchcord Duplex LC/UPC - FC/UPC, 9/125µm OS2, 2.0m<br>LSOH, yellow | HLP29LF02F |