

Data Sheet for Article: HSELS12SLP

# FO Splicebox, 12 Fibers, LC, 50/125µm OM5, 19", 1U, Class C

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



## Schrack-Info

These spliceboxes are delivered assembled with already installed couplers and enclosed pigtails (all connectors come with ceramic ferrule).

The spliceboxes are depth-adjustable using the two 19" brackets.

The spliceboxes have one, two or four splice trays depending on the number of fibres with integral splice organisers for shrink-on splice protectors and is designed for up to 4 cable entries, equipped with one M20 cable entry by default.

Blind covers are used to close off unused cable entry ports.

Two versions for up to 48 fibres in a sliding tray design are available:

- with 24 LC-Duplex couplers
- with 24 SC-Duplex couplers
- Material: zinc-coated steel
- Installation: 19", 1U
- Dimensions W x H x D: 483 x 44 x 240mm
- Housing color: RAL7035 Light grey
- Color of couplers (LC and SC): Lime-green
- Dustcovers (LC and SC): Included

## Technical Data

|                |        |
|----------------|--------|
| Net width (mm) | 480,00 |
|----------------|--------|

## Technical Data - continued

|                               |                       |
|-------------------------------|-----------------------|
| Net height (mm)               | 44,00                 |
| Netto depth (mm)              | 242,00                |
| Net weight (kg)               | 2,53                  |
| Fiber                         | 50/125 OM5 Multimode  |
| Colour                        | RAL 7035 (Light grey) |
| Insertion loss typical (dB)   | < 0,2                 |
| Return loss typical (dB)      | > 35                  |
| Min. ambient temperature (°C) | -10                   |
| Max. ambient temperature (°C) | 70                    |
| Fibre count                   | 12                    |

## Article Table

| DESCRIPTION                                                                                                                                                                                                                                                                                                   | Order No.  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| FO Splicebox, 12 Fibers, LC, 50/125µm OM5, 19", 1U, Class C<br>acc. to IEC 61753-1, RAL7035, sliding, Pigtails included, CLASSIC                                                                                                                                                                              | HELS12SLP  |
| <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.                                                                                                                                                                                             | HELSZT001  |
| 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. | HELSZT003  |
| FO Patchcord Duplex LC/UPC - LC/UPC, 50/125µm OM5, 0.5m<br>LSOH, lime green                                                                                                                                                                                                                                   | HLP2SLL00F |
| FO Patchcord Duplex LC/UPC - LC/UPC, 50/125µm OM5, 2.0m<br>LSOH, lime green                                                                                                                                                                                                                                   | HLP2SLL02F |
| FO Patchcord Duplex LC/UPC - LC/UPC, 50/125µm OM5, 5.0m<br>LSOH, lime green                                                                                                                                                                                                                                   | HLP2SLL05F |