



FibroLaser III Accessories and Extensions

FibroLaser™

Accessories:

- Splice boxes MFLT4
- Splice boxes SWLT4
- Termination boxes
- Pigtail

Extensions:

- Basic set I/O Extension
- Extension 24 Outputs
- Extension 12 In- and 12 Outputs

Accessories:

Splice boxes for MFLT4 - sensor cable



Splice box for 1-channel units

- Entry for 1 sensor cable
- Entry for 1 pigtail cable
- One splice cassette

Lios part number: 18015512



Splice box for 2-channel units

- 4 entries for up to 4 sensor cables
- 1 entry for up to 4 pigtail cables
- One splice cassette

Lios part number: 28024032

Splice boxes for SWLT4 - sensor cable



Splice box for 1-channel units

- Entry for 1 sensor cable with grounding
- Entry for 1 pigtail cable
- One splice cassette

Lios part number: 18016512



Splice box for 2-channel units

- 4 entries for up to 4 sensor cables with grounding
- 1 entry for up to 4 pigtail cables
- One splice cassette

Lios part number:: 28024033

Termination box for MFLT4 - sensor cable



Termination box for the 4 mm MFLT4 – sensor cable

- Including one splice cassette and the termination module for the fiber preinstalled in the splice cassette
- Peak of backscattered end reflection < 0.1 dB

Lios part number: 28024034

Termination box for SWLT4 - sensor cable



Termination box for the 4 mm SWLT4 – sensor cable

- Including one splice cassette and the termination module for the fiber preinstalled in the splice cassette
- Grounding point
- Peak of backscattered end reflection < 0.1 dB

Lios part number: 28024036

Pigtail



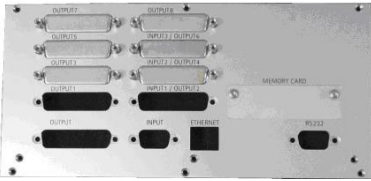
Pigtail orange

- for single fiber cable 62.5 μm
- Connector E-2000 APC
- Cable length 10 m

Lios part number: 18015057

Extensions:

Basic set Input / Outputs



Assembly kit for additional Inputs and Outputs

- 1 Back plate digital board
- 6 Connector covers
- 1 Memory card cover
- 1 Riser card

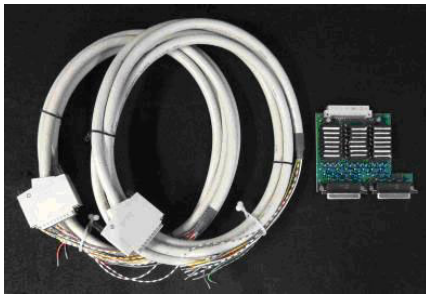


Lios part number: 53654001

Remark:

- Per Controller only one basic set is required!
- The OTS30xx may be extended with up to four extensions.
Out of these four extensions maximum three Input-/Output extension.

Extension set 24 Outputs

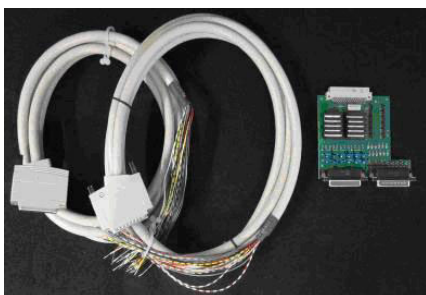


OTS30xx extension with 24 additional outputs

- Extension board 24 outputs
- 2 output cables 2.5 m for 12 outputs each

Lios part number: 53654002

Extension set 12 Inputs / 12 Outputs



OTS300xx extension with 12 additional inputs and 12 outputs

- Extension board with 12 inputs and 12 outputs
- Input cable 2.5 m for 12 inputs
- Output cable 2.5 m for 12 outputs

Lios part number: 53654003