**DATALIGHT® SMI Keystone Coupler**

**product description:**

Passive, optical connection for all standard installation boxes. This coupler can be integrated in most Keystone-Acceptances and enables plugless connection of DATALIGHT Fibres to a SMI socket. Marks for reverse polarity protection:
- **R** (Receive - transmits the light from the beginning of the link to SMI and coupled device)
- **T** (Transmit - transmits the light from the coupled device and SMI back into the installed cable)

DATALIGHT devices may get connected flexibel and reliable to the optical interface and the network with the help of SMI connection cables.

**Application:** Installation of various data outlets in each room, flexible empoyment for the user: Connect a WiFi Access Point in the cellar, the guest chamber or at the outside, exactly when WiFi is needed there. Media Converters may establish reliable high speed connections to PC, Server or Gaming Console - today in the kids room, tomorrow in the living room or in the "man cave".

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<table>
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<tr>
<th>Art-No.:</th>
<th>Type</th>
<th>Content</th>
<th>PU</th>
<th>Overall-width mm</th>
<th>Overall-height mm</th>
<th>Depth mm</th>
<th>PU/kg</th>
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</table>

**Characteristics**

**Design**
- Connector

**Form factor**
- Keystone (14.8 x 19.4 mm)

**Connection**
- 1 x Duplex Fibre 2.2, 1 x SMI socket

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**Matching support rings and covers**

**Rutenbeck** (design-capable with all switch manufacturers with TAE cover)
- Installation adapter 2-fold for Keystone (45°)
  - Installation adapter 2-fold for Keystone (45°)  
  - UM-MA 2 UP

**Jung**
- Installation adapter 45° + TAE cover
  - Installation adapter 45° + TAE cover  
  - UMA-MA2 + 569PLT

**Busch-Jäger**
- Central disk with support ring 1-fold (2-fold)
  - Central disk with support ring 1-fold (2-fold)  
  - 2561 (2561-02)

**Gira**
- Support ring MJ-04 + cover 30°
  - Support ring MJ-04 + cover 30°  
  - 1812 + 1800

**Merten**
- Concealed installation adapter Keystone black
  - Concealed installation adapter Keystone black  
  - MEG4580-0001

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**Notice**

Since technical developments cannot be foreseen, electrical installations should provide the possibility to be expanded at any time.

If you generously install a system of unused conduits today, you can easily expand your electrical installations later.

You save lots of time, money and effort!

We are happy to help you with any technical questions.

Prompt information can be obtained from our technical consultants at +49 9525 88-8123.