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Plug-and-Play fiber optic distributor in industrial design for DIN rail mounting in a control cabinet



With a DIN Rail plug-and-play distribution box, UBF EDV Handel und Beratung Jürgen Fischer GmbH enables complete fiber optic installation in control cabinets with 35mm DIN rail without time-consuming and expensive splicing technology or complex assembly work.

For industrial applications, fiber optic distribution boxes are available for DIN rail mounting, which are equipped with an MTP socket for connection to the network and e.g. LC sockets for the connection to end devices.

The pre assembled fiber optic distributors enable the quick installation in a control cabinet. Splicing work and cumbersome mounting in the distributors are completely eliminated. The distributor can be snapped onto the DIN rail, the pre terminated installation cable will be connected using MPO connectors and the end devices are connected with patch cords.

Swapped ports or mix-up of transmitter and receiver are impossible. The modular cabling system enables a consistent and reliable quality of the installation.

In this way, a complete infrastructure can be implemented immediately.

The standard product range includes boxes with 12 fibers in multimode OM3 or singlemode OS2 quality and MTP socket for the uplink and LC sockets for the downlink.

On request the boxes can also be equipped with OM4 fibers, with 24 fibers, other connectors or APC cut/polish.

Indoor cables, outdoor cables and indoor/outdoor cables are available for made-to-order termination.

Item reference: [120120623](#) DIN-rail f/o distributor, assembled, MTP / 6x LC dx MM OM3
[120120620](#) DIN-rail f/o distributor, assembled, MTP / 6x LC dx SM OS2
[018600004](#) Pre terminated f/o in-/outdoor cable with connectors
[018600002](#) Pre terminated f/o outdoor cable with connectors

Fiber optic www.ubf.de/en/lwl-kabel.shtml

Industrial Ethernet www.ubf.de/en/industrie-ethernet.shtml

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