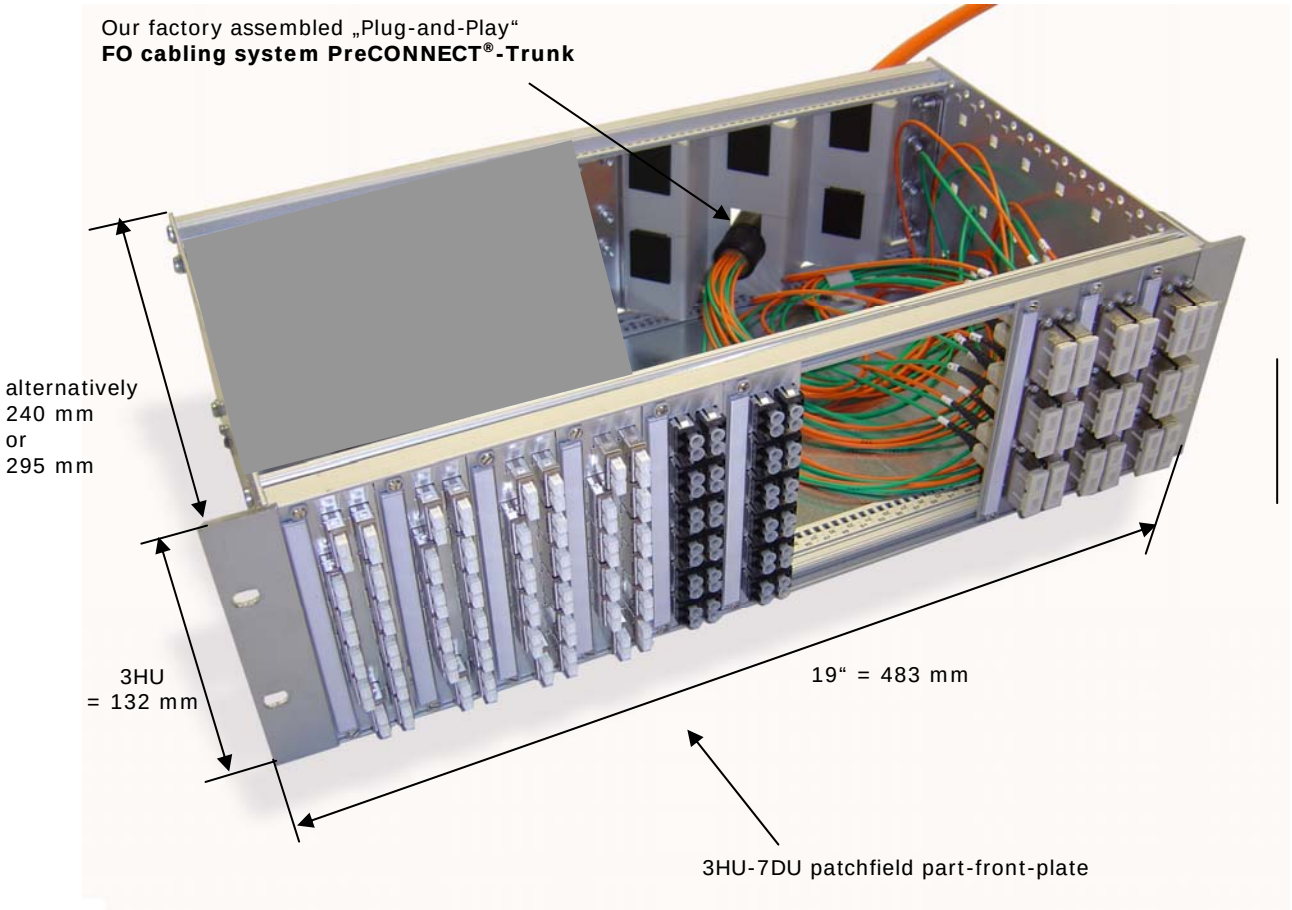
19“ 3HU PreCONNECT® Distribution Module-Panel

For up to 144 channels (288 fibers)

3HU Module-Panel for installation in 19“ cabinets and racks.
Hole pattern acc. to DIN IEC 60297-3 in 84 divided units (DU) ready to accept up to 12 single 3HU-7DU patchfield part-front-plates.

The following two types are deliverable in front colors silver anodized and RAL9005 black:
Present type 240mm depth and new type 295mm depth.
For more than 72 channels /144 fibers we recommend our new type 295mm depth from now.

The following two types of back planes are deliverable:
1) The so-called **“Z-Blade back plane” to accept 12** of our factory assembled **PreCONNECT®-Trunks** as shown below.
2) The so-called **“Tertiary-Cable back plane”** to fix our factory assembled **PreCONNECT® Simplex-, Duplex- and Break-Out-Cables** with cable ties as shown at the next page.



This panel system is a modular and through this highly flexible platform for FO cabling with all cable types of our factory assembled „Plug-and-Play“ FO cabling system **PreCONNECT®** with all common patchfield connectivity systems.

Different patchfield connectivity systems and fiber types in different **PreCONNECT®** cable types can be installed in one Module-Panel through the modular design.

Fast and easy „Plug-and-Play“ installation and secure service (e.g. cleaning or repair) through the modular design.

Individual front labeling possible through labeling fields at each patchfield part-front-plate.

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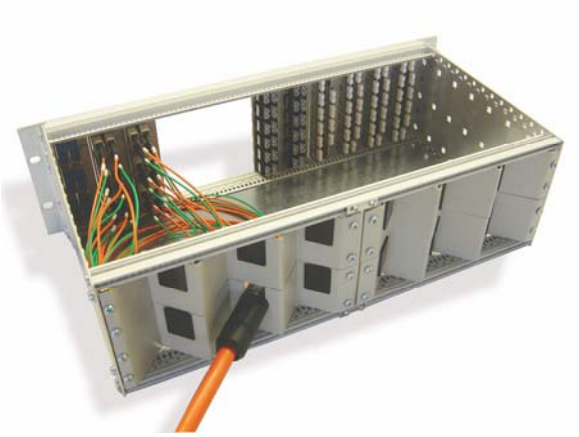
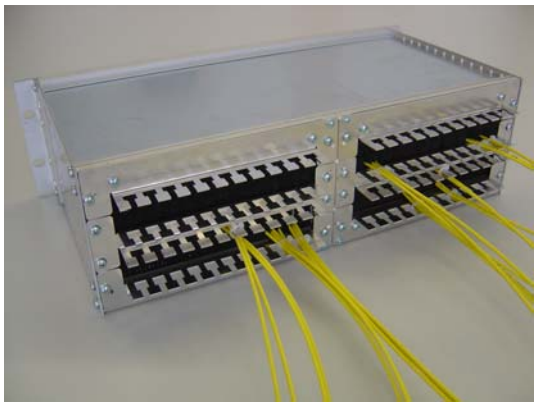
19“ 3HU PreCONNECT® Distribution Module-Panel



The so-called **“Z-Blade back plane” to accept 12** of our factory assembled **PreCONNECT®-Trunks**.
Cable guidance 45° slant backwards.

Picture with serial top-cover.



The so-called **“Tertiary-Cable back plane”** to fix our factory assembled
PreCONNECT® Simplex-, Duplex- and Break-Out-Cables with cable ties.
Cable guidance straight backwards.

Front color: Alternatively silver anodized or RAL9005 black

Material: Aluminum and steel

Weight:
- 3HU Module-Panel unassembled (empty): Approx. 2 kg
- 3HU-7DU patchfield part-front-plate: Approx. 0,1 kg

Delivery form:
3HU-7DU patchfield part-front-plate completely factory assembled incl.
- FO couplers
- labeling field and screws

3HU Module-Panel completely factory assembled with the required rear-wall type

Partnumbers:
Empty Panel 240mm depth , front silver anodized, Z-Blade back plane = 141A0000
Empty Panel 240mm depth , front RAL9005 black, Z-Blade back plane = 141A3000
Empty Panel 295mm depth , front silver anodized, Z-Blade back plane = 141A1500
Empty Panel 295mm depth , front RAL9005 black, Z-Blade back plane = 141A3500

Other configurations on request.

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