

Compact Spacing ! High-Density Pre-terminated Solution



Hermesys high-density pre-terminated solution for high-density data and high-speed data transmission applications, including pre-terminated cable, MPO/MTP module and 1U/3U fiber patch panel.

Hermesys pre-terminated cable design is developed using the highest industry standards, making sure we fully comply with the specifications demanded, the outer jacket uses low smoke halogen-free LSOH material, and can be customized waterproof and dustproof, anti-corrosion or armoured outer sheath. The Cable uses flexible bending resistant core.

Pre-terminated cable with double-layer jacket, branching with a protective plastic sub-branch and traction protection, branch length 550mm. Pre-terminated cable are assembled in the factory, 100% of production goes through monomer test, in order to provide reliable performance and stability. Optional MPO or MTP, LC connector, etc., with the possibility of reaching up to 144 cores.



Hermesys Pre-terminated MPO/MTP conversion module is designed for conversion applications such as MPO/MTP high-density connectors and LC and other traditional connectors.

The module uses aluminium material, the front panel uses a selection of plastic materials, the overall module is light but resistant, the adapter has a firmly hooking MPO/MTP-LC module attenuation in multi-mode has minimum optional of 0.2dB, in single-mode the minimum is 0.5dB. Optional Module of 12-core or 24-pin.

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Hermesys pre-terminated fiber patch panel is dedicated to the Hermesys connector MPO/MTP conversion module installation card, the patch panel is divided into standard 19" 1U and 3U. in the 1U four conversion modules can be installed, with up to 96 cores, in the 3U 12 conversion modules can be installed with up to 288 cores.

The Hermesys pre-terminated fiber patch panel is made of metal materials making the overall structure more stable; the patch panel surface is sprayed with a special metal coating material in order to avoid fingerprints and other traces on the patch panel surface.

