

Planet

Structure Cabling Systems



WELL EXPERIENCED

More than 13 years experience
in networking industry



PROFESSIONAL TEAM

We have professional sales team
to offer fast response and engineers
to support different solutions



ABUNDANT PRODUCTS

Integrated and completed
product lines
for networking and cabling items



STANDARDS COMPLIANCE

ANSI/EIA RS-310-D, IEC2-297,
DIN43494/43491,
GB/T92-3047.2 Metric & ETSI
standard



Part Number: PL-FOPPSL24



Product Description:

-LC, Duplex / SC, Simplex Patch Panel, Sliding Type, 24 Port

-Fiber-Mart 19" ODF rack mount can be installed on standard 19" racks and currently being widely used in optical fiber distribution frames.

Features:

- Good uniformity and low insertion loss
- Low polarization dependent loss
- Excellent Environmental Stability
- Excellent Mechanical
- Suability Telcordia GR-1221 and GR-1209

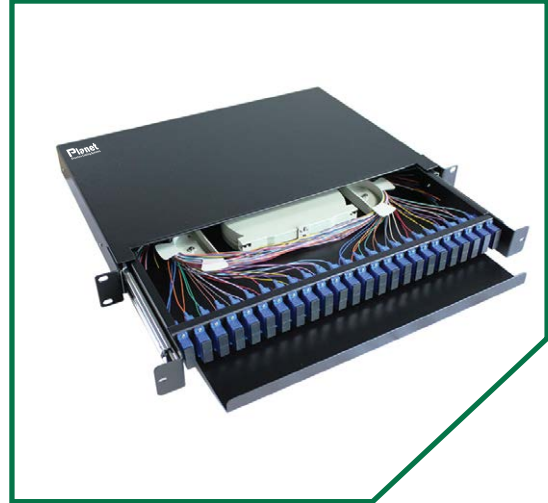
Applications:

- Fiber to The Point(FTTX)
- Fiber to The Home (FTTH)
- Passive Optical Networks (PON)
- Local Area Networks (LAN)
- Cable Television(CATV)
- Test Equipment

Technical Specifications:

Environment temperature	-25°Cæ~+45°Cæ
Relative humidity	≤word 85% (30°Cæ).
Atmosphere pressure	70-106KPa
Insulated Resistance	≥32x 10MΩ/500V (DC)
Intensity	≤15KV(DC)/1 minnow spark-over and no flying arc
Fiber bending radium guaranteed more than 40mm	≥40mm.

Part Number: PL-FOPPSS24



Product Description:

-LC, Quad / SC, Duplex Patch Panel, Sliding Type, 24 Port

-Fiber-Mart 19" ODF rack mount can be installed on standard 19" racks and currently being widely used in optical fiber distribution frames.

Features:

- Good uniformity and low insertion loss
- Low polarization dependent loss
- Excellent Environmental Stability
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Insulated Resistance	≥32x 10MΩ/500V (DC)
Intensity	≤15KV(DC)/1 minnow spark-over and no flying arc
Fiber bending radium guaranteed more than 40mm	≥40mm.

Part Number: PL-FOPWMP24



Product Description:

- Available for small capacity communication system, wall mounting, reasonable and compact structure, harmonized with machine room.
- The cabinet is composed of two parts, one links with optical cables for fusion connection between optical cable and fiber pigtail and another links with patch cord.

Applications:

- Fiber to The Point (FTTX)
- Fiber to The Home (FTTH)
- Passive Optical Networks (PON)
- Local Area Networks (LAN)
- Cable Television (CATV)
- Test Equipment

Features:

- Provide fusion and storage appliance for optical cables.
- Reliable protection appliance of fixing, stripping and earthing for optical cables.
- Whole range protected design for fiber lay to ensure the bending radius $\geq 40\text{mm}$
- Provide various accessories to avoid any unexpected damage to the fiber

Technical Specifications:

Environment temperature	-25°Cæ~+45°Cæ
Relative humidity	≤word 85% (30°Cæ).
Atmosphere pressure	70-106KPa
Insulated Resistance	≥32x 10MΩ/500V (DC)
Intensity	≤15KV(DC)/1 minnow spark-over and no flying arc
Fiber bending radium guaranteed more than 40mm	≥40mm.

Part Number: PL-FOPWMP48



Product Description:

- Available for small capacity communication system, wall mounting, reasonable and compact structure, harmonized with machine room.
- The cabinet is composed of two parts, one links with optical cables for fusion connection between optical cable and fiber pigtail and another links with patch cord.

Applications:

- Fiber to The Point (FTTX)
- Fiber to The Home (FTTH)
- Passive Optical Networks (PON)
- Local Area Networks (LAN)
- Cable Television (CATV)
- Test Equipment

Features:

- Provide fusion and storage appliance for optical cables.
- Reliable protection appliance of fixing, stripping and earthing for optical cables.
- Whole range protected design for fiber lay to ensure the bending radius $\geq 40\text{mm}$
- Provide various accessories to avoid any unexpected damage to the fiber

Technical Specifications:

Environment temperature	-25°Cæ~+45°Cæ
Relative humidity	≤word 85% (30°Cæ).
Atmosphere pressure	70-106KPa
Insulated Resistance	≥32x 10MΩ/500V (DC)
Intensity	≤15KV(DC)/1 minnow spark-over and no flying arc
Fiber bending radium guaranteed more than 40mm	≥40mm.

Part Number PL-FOPWMM24 / PL-FOPWMM48



Product Description:

- Available for small capacity communication system, wall mounting, reasonable and compact structure, harmonized with machine room.
- The cabinet is composed of two parts, one links with optical cables for fusion connection between optical cable and fiber pigtail and another links with patch cord.

Applications:

- Fiber to The Point (FTTX)
- Fiber to The Home (FTTH)
- Passive Optical Networks (PON)
- Local Area Networks (LAN)
- Cable Television (CATV)
- Test Equipment

Features:

- Provide fusion and storage appliance for optical cables.
- Reliable protection appliance of fixing, stripping and earthing for optical cables.
- Whole range protected design for fiber lay to ensure the bending radius $\geq 40\text{mm}$
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Technical Specifications:

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Relative humidity	≤word 85% (30°Cæ).
Atmosphere pressure	70-106KPa
Insulated Resistance	≥32x 10MΩ/500V (DC)
Intensity	≤15KV(DC)/1 minnow spark-over and no flying arc
Fiber bending radium guaranteed more than 40mm	≥40mm.



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