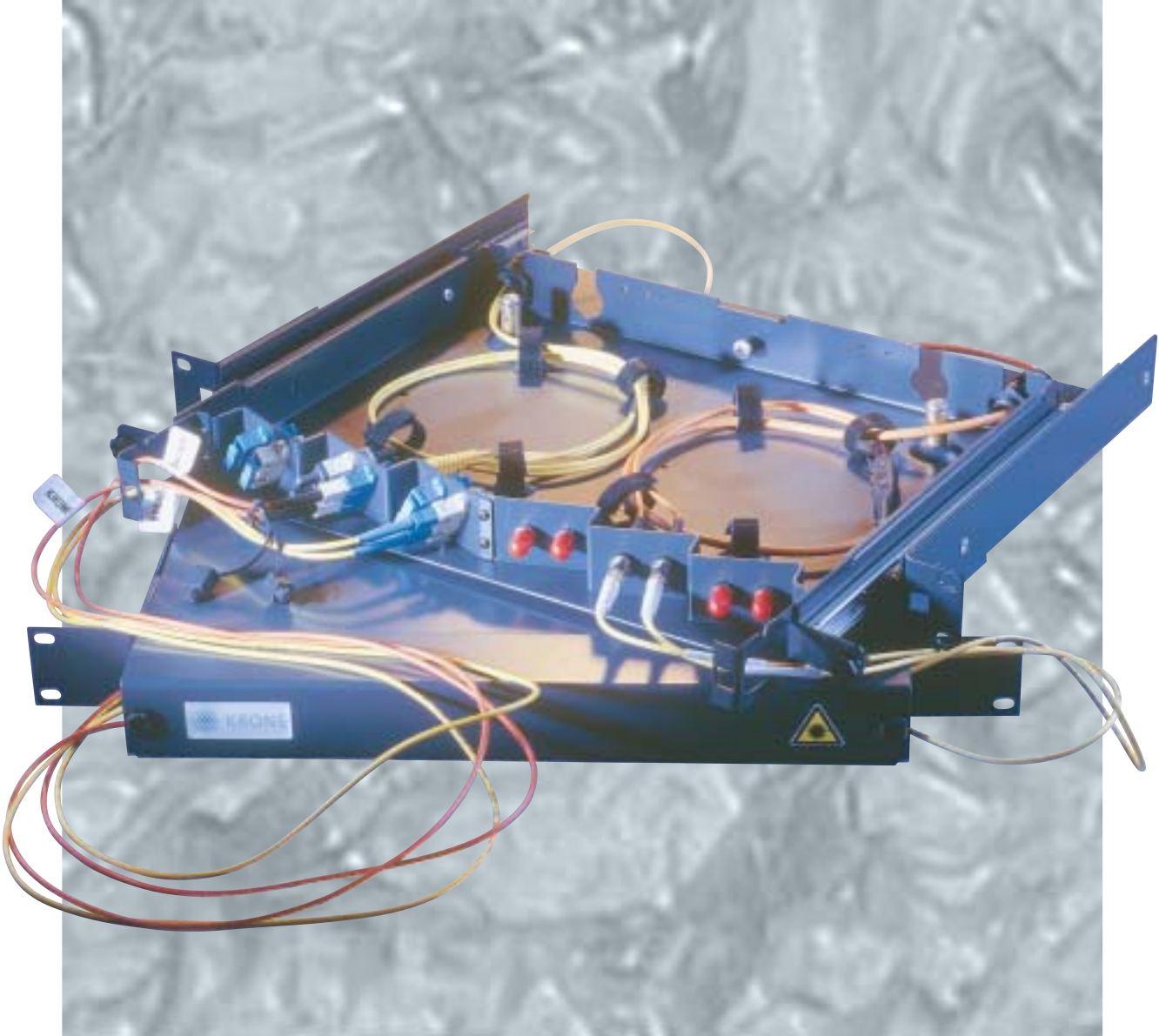


KRONE HIGHLIGHT™



KRONE

KRONE HIGHLIGHT™

Connecting You At The Speed of Light

Description & Part Numbers

HIGHLIGHT Patch Panels

(without Adaptor Plates / Kits)

| | |
|--------------------------------|----------------|
| 12/24 Port Sliding Patch Panel | |
| 19" Rack Mountable | .6877 1 001-00 |
| 12/24 Port Fixed Patch Panel | |
| 19" Rack Mountable | .6877 1 003-00 |

HIGHLIGHT Adaptor Kits

(with Multimode Couplings)

| | |
|-----------------------------|----------------|
| 12 Port SC | .6877 2 010-00 |
| 12 Port ST | .6877 2 010-01 |
| 12 Port SC Duplex | .6877 2 010-02 |
| 24 Port SC | .6877 2 010-03 |
| 24 Port ST | .6877 2 010-04 |
| 24 Port SC Duplex | .6877 2 010-05 |

HIGHLIGHT Adaptor Plates

(without Couplings)

| | |
|-----------------------------|----------------|
| 12 Port SC | .6877 2 011-00 |
| 12 Port ST | .6877 2 011-01 |
| 12 Port SC Duplex | .6877 2 011-02 |
| 24 Port SC | .6877 2 011-03 |
| 24 Port ST | .6877 2 011-04 |
| 24 Port SC Duplex | .6877 2 011-05 |

HIGHLIGHT Wall Box

(without Adaptor Plates / Kits)

| | |
|------------------------------|----------------|
| 12/24 Port Wall Breakout Box | |
| Wall Mountable | .6877 1 005-00 |

HIGHLIGHT Multimode Connectors & Couplings

| | |
|----------------------------------|----------------|
| ST Simplex Connector, 3mm Boot | |
| Pack Qty. 10 | .6643 1 010-00 |
| ST Simplex Connector, 0.9mm Boot | |
| Pack Qty. 10 | .6643 1 010-01 |
| SC Simplex Connector, 3mm Boot | |
| Pack Qty. 10 | .6643 1 012-00 |
| SC Simplex Connector, 0.9mm Boot | |
| Pack Qty. 10 | .6643 1 012-01 |
| ST Simplex Coupling | |
| Pack Qty. 10 | .6643 1 021-00 |
| SC Simplex Coupling | |
| Pack Qty. 10 | .6643 1 021-02 |
| SC Duplex Coupling | |
| Pack Qty. 10 | .6643 1 021-04 |

HIGHLIGHT Singlemode Couplings

| | |
|------------------------|----------------|
| ST Simplex Coupling | |
| Pack Qty. 10 | .6643 1 021-01 |
| SC Simplex Coupling | |
| Pack Qty. 10 | .6643 1 021-03 |
| SC Duplex Coupling | |
| Pack Qty. 10 | .6643 1 021-05 |



KRONE's HIGHLIGHT range of Optical Fibre Patch Panels, Connectors and Patch Cords

With the increased use of Optical Fibre employment in Campus Distribution-Backbone Systems, a total cabling solution is required to handle today's most demanding applications.

KRONE's HIGHLIGHT, HIGHWAY & Highband combine to form 'The Way Ahead' in Structured Cabling Systems

The sleek modern design of the KRONE HIGHLIGHT optical Fibre Panels will compliment the existing HIGHWAY range of Patch Panels and further enhance your cabling system or computer room.

The superior Modular system of HIGHLIGHT Optical Fibre Patch Panels and associated Adaptor Kits and Adaptor Plates have been

designed to meet Class II laser products as per Austel TS008 - 1996 to keep you light years ahead of your cabling needs.



Total access together with the supplied removable strain relief posts and velcro cable ties combine to provide a totally flexible fibre management system.

KRONE HIGHLIGHT Patch Panels are supplied with a fully enclosed Patch Cord Minder to provide human safety and mechanical protection for the installed Connector's and Patch Cords.



The KRONE HIGHLIGHT 12/24 Port Sliding Patch Panel has the flexibility to slide the internal tray out past the face of the 19" rack, allowing total access to the Fibre Management System Couplings and Splice Cassettes if installed.



Complimenting the HIGHLIGHT sliding patch panel is a fixed variant with all the extras of the sliding patch panel.

To complete the range is the HIGHLIGHT 12/24 Port Wall Box for surface mounting to walls. It can be equipped for either 12 port or 24 port configuration depending on the type of Adaptor Plate or Adaptor Kit used. The Wallbox offers a lockable demarcation point to stop access to internal fibres.



ords now complete **KRONE's Total Cabling Solution.**
one Cabling and to a lesser extent **Horizontal Cabling**
ost demanding network applications.

n **KRONE's total cabling solution,**
Systems.

The HIGHLIGHT Adaptor Plates and Adaptor Kits can be installed to angle the Couplings to the left or the right of the Panel, this improves Patch Cord Management and ensures human safety. Both Adaptor Plates and Adaptor Kits are available in 12 port ST-SC-SC DUPLEX and 24 Port ST-SC-SC DUPLEX to provide total flexibility in designing your cabling system.

KRONE can supply a total Fibre Patch Panel Solution by providing HIGHLIGHT Adaptor Kits which contain a sufficient number of Multimode Couplings to fully load the Patch Panels and Wall Box.



Connectors & Couplings

KRONE HIGHLIGHT Multimode Connector range is as follows

- ST with 0.9mm boot and Zirconia Ferrule
- ST with 3mm boot and Zirconia Ferrule
- SC Simplex with 0.9mm boot and Zirconia Ferrule
- SC Simplex with 3mm boot and Zirconia Ferrule



The termination process is a crimp epoxy version utilizing standard industry termination kits. All the connectors are individually packed and sold in quantities of 10. Ideally used for direct termination of building and campus backbone cabling and used with the range of HIGHLIGHT Patch Panels and Wall Boxes.

To compliment the HIGHLIGHT Multimode Connector Range is a range of Multimode Couplings as follows.

- ST with Phosphorus Bronze Sleeve
- SC Simplex with Phosphorus Bronze Sleeve
- SC Duplex with Phosphorus Bronze Sleeves



The HIGHLIGHT Multimode Couplings are supplied in a Pack Qty. of 10. To be used in the HIGHLIGHT Adaptor Plates installed into the Patch Panels and Wall Box. This allows for the continuity of the building or campus optical fibre backbone cabling.

Patch Cords and Pigtails

The HIGHLIGHT™ Multimode range of Patch Cords are available in the following configurations.



- ST-ST Simplex and Duplex 3mm cable.
- SC-SC Simplex and Duplex 3mm cable.
- ST-SC Simplex and Duplex 3mm cable.



Patch Cords are packaged individually with factory test results and end protective covers. All cords are tested from both ends and the results supplied with the Patch Cord. All KRONE Patch Cords are manufactured with 3mm jacketed 62.5/125µm Optical Fibre Cable and all connectors have zirconia ferrules.

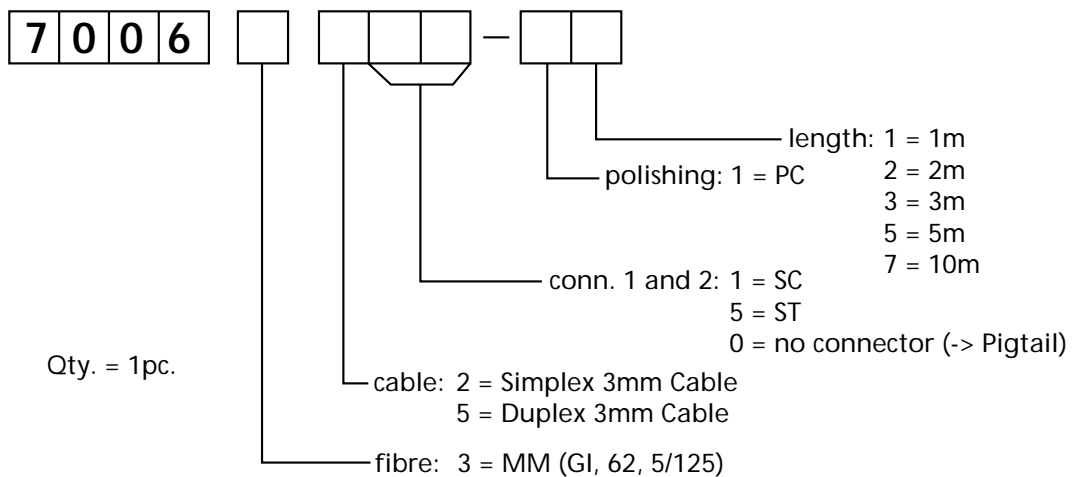
Complimenting the Multimode Patch Cord range are two variants of Multimode Pigtails as:



- ST Simplex 3mm Cable
- SC Simplex 3mm Cable



Pigtails are packaged individually with factory test results supplied. All Pigtails are manufactured from 3mm jacketed 62.5/125µm Optical Fibre Cable and all connectors have zirconia ferrules.



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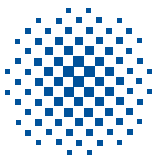
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