## ALTIMEX SC MTP / MPO SINGLEMODE

optics CASSETTES


ALTIMEX SC singlemode MTP/MPO cassettes are designed for all data centre and enterprise network applications, easy to handle and fast to install.
With tool-less installation and one click latching technology, ALTIMEX SC singlemode MTP/MPO cassettes can be inserted and removed from both the front and the rear.

They can be housed in either 1 U or 2 U chassis, or 0 U housings
They are designed for quick and efficient network installation using ALTIMEX MTP/MPO trunk cables and patch cords.

Product Specifications.

| Fibre Count | Up to 12 Fibres | Fibre Mode | OS2, G657A1 /2 /3 |
| :--- | :--- | :--- | :--- |
| Front Connector Type | $6 \times$ SC UPC/APC Duplex | Rear Connector <br> Type | $1 \times$ MTP/MPO APC Male <br> (pinned) |
| MTP / MPO Adaptor | Key up to Key down | Application | Compatible with ALT <br> Chassis |
| Insertion Loss | MTP/MPO $\leq 0.35 d \mathrm{~B}^{*}$ <br> LC $\leq 0.2 \mathrm{~dB}$ | Return Loss | MTP/MPO $\geq 60 \mathrm{dB*}$ <br> LC $\geq 50 \mathrm{~dB}$ |
| Polarity | A/C | Cassette Material | ABS, Smooth Finish, <br> Black RAL (9005) |
| Compliant with | TIA/EIA-568-3.D <br> ISO/IEC 11801 <br> EN 50173-1 | $82 \times 195 \times 32(W \times D \times H)$ | Packaging Dimensions |

* Using MTP® Elite Connectors

