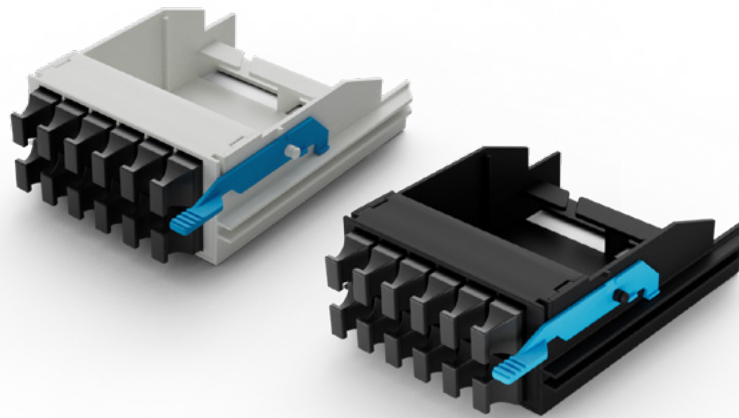


# Elevate Medium Density Fibre Optic Cassettes

## MPO Passthrough

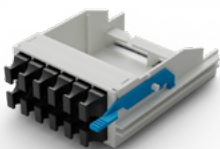


### Product Overview

The Elevate medium-density MPO passthrough cassette forms part of a modular medium density fibre solution, designed to support direct MPO connectivity within rack mount environments. The cassette provides a flexible MPO passthrough solution for fibre network deployments, designed to house 12 MPO adaptors for use within the Elevate Medium density system.

- ✓ 12 port MPO passthrough
- ✓ Medium density footprint
- ✓ Senko Low Loss
- ✓ Access test data via online test trace
- ✓ Compatible with Elevate Medium Density Chassis

### Available Options



White (RAL 9003)



Black (RAL 9004)

# Product Specifications

| Feature                  | Values                                |
|--------------------------|---------------------------------------|
| Cassette colour          | White (RAL 9003)<br>Black (RAL 9004)  |
| Number of Fibres         | 8 to 288                              |
| Fibre Type               | OS2 / Multimode                       |
| Base8                    | 12 x MPO 8F male / female (key left)  |
| Base12                   | 12 x MPO 12F male / female (key left) |
| Base24                   | 12 x MPO 24F male / female (key left) |
| Rear Connectivity        | Yes                                   |
| Rear Connectivity Colour | Black                                 |
| Operating temperature    | -20 to +70                            |
| Storage temperature      | -20 to +85                            |

## Product Features Explained

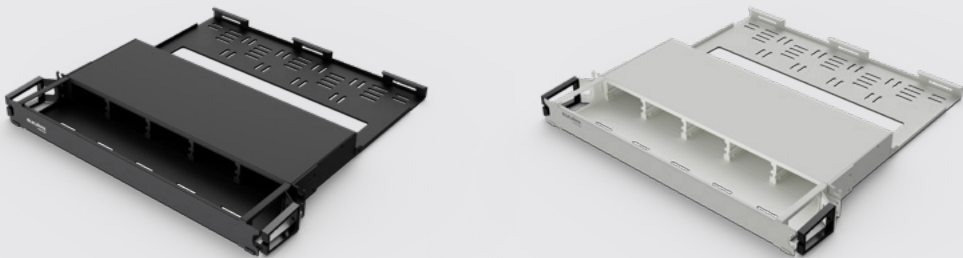


All Elevate MPO solutions are built on Senko low loss, best in class connectivity.

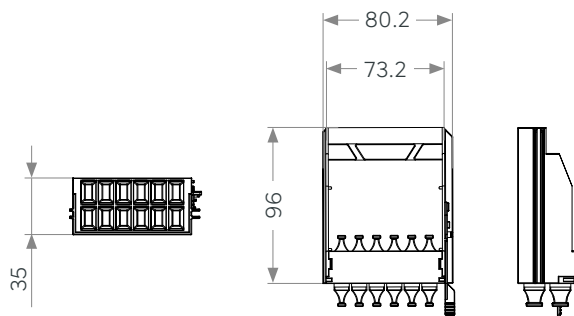


Each cassette is factory tested and test data is accessed via the QR code attached to the cassette and our test trace portal.

**The Elevate MD Cassettes are compatible with the Elevate Medium Density Chassis.**



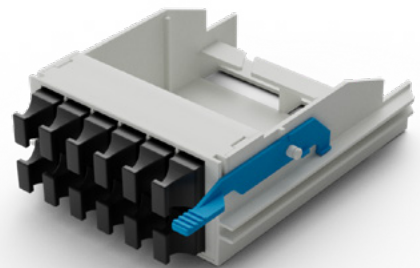
## Product Drawing



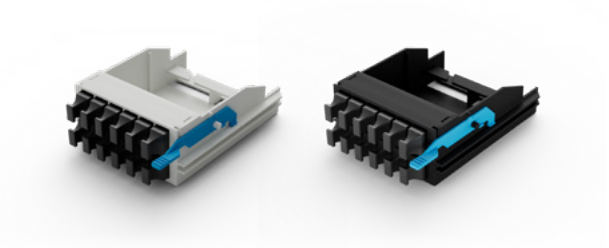
## Product Standards

### Applicable standard

Compliance with International Standards ISO 11801, EN 50173 and ANSI/TIA 568-E, necessitates that this product/ component adheres to all relevant normative references specified within these standards.



Part Number Table – MPO Passthrough



| Part Number | Description                              |
|-------------|------------------------------------------|
| 209-012     | Elevate MD 12 Port MPO passthrough White |
| 209-012-BK  | Elevate MD 12 Port MPO passthrough Black |