

With fiber density increasing throughout data centers and telecommunications, the need to consolidate common routes becomes more apparent. Cablcon's MPO VIC offers a space-efficient method for bringing 288 fibers to a single location.

Designed to work in concert with the Fiber Management Zero Wall Mounts, the MPO VIC establishes a 'junction box' that can be wall-mounted, rack mounted or installed in the zero-u space on the side of a cabinet. This VIC features 24 MPO ports emerging from the front of the VIC, while a single 288-fiber low-profile collapsible ribbon cable exits the rear and runs to your splice enclosure.



Applications

- Data Centers, Central Offices and Mobile Edge Computing
- Wall-mount, Zero U-Mount
- Meet-Me Rooms and Colocation

Features

- 24 front side MPO/MTP Male ports, totaling 288f
- Alternating colored adapter groupings for easier port identification
- Low-profile 288f collapsible ribbon cable exits rear of the VIC
- Easy installation in a multitude of settings
- QR Code provides access to port identification templates that can be stored on your network
- Small footprint: each VIC is 5" wide x 7.25" deep x 1.5" tall
- RoHS, REACH-compliant. Cable CPR rating is Cca-s1a, d1, a1

Specifications

Connector Type	IL Max (DB)	RL Max (DB)
SM MTP (M)	0.35	-60

Cable Style	OD	Tensile	Bend Radius
288f Collapsible Ribbon OFNR/LSZH SM (G.657.A2)	0.49" (12.5 mm)	600 lbf / 2670 N	8" (204 mm)

MPO Vic Port Configuration

1 2 3 4 5 6

Tab Up, Ribbons 1-6

7 8 9 10 11 12

Tab Up, Ribbons 7-12

13 14 15 16 17 18

Tab Up, Ribbons 13-18

19 20 21 22 23 24

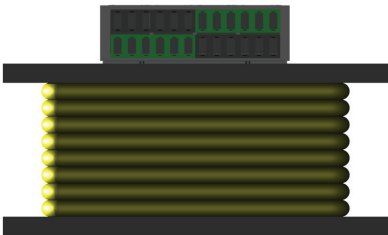
Tab Up, Ribbons 19-24

Port Identification

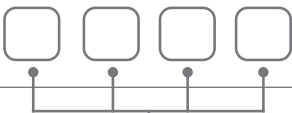


MPO Stub
Base-12

Cut Sheet Example
PN: VIC-0048IS288-DIF150



VIC- 00481S288-DI



Optional:
UNIT OF MEASURE
F Feet
M Meters
Optional:
LENGTH (3 digits)