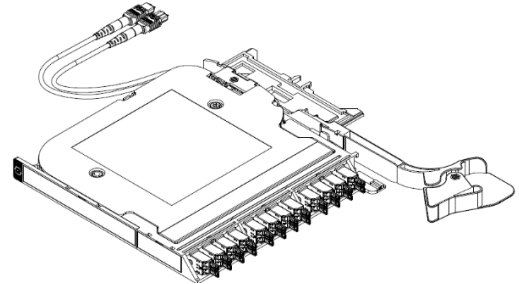


LISA side access Fiber Tray – MTP® transition module

Description

- Pre-terminated MTP transition module for instant “plug & play” connectivity
- Module access from the front with side-facing adapters
- MTP Elite® connectivity
- Super low-loss multimode OM4
- Module access completely from the front
- Side-facing adapter alignment for added laser safety
- Patch cords horizontally supported & managed
- Highly protected fibers
- Upgrade path from 10G to 40G and 100G
- Easy traceability by colour and label
- Fast installation without tools
- Easy to understand labeling and highly visible colour coding
- Incoming cable pre-terminated with MTP tail
- 8, 12 (single row) or 24 fiber (double row) MTP transition module
- Fast installation and easy handling without tools
- Service position for immediate access to adaptors



Technical data

Construction

Description	Size
Dimensions (W x L x H)	262.5 x 293 x 18.5 mm / 10.33 x 11.54 x 0.73 in
Rack height unit	0.5 U

Mechanical data

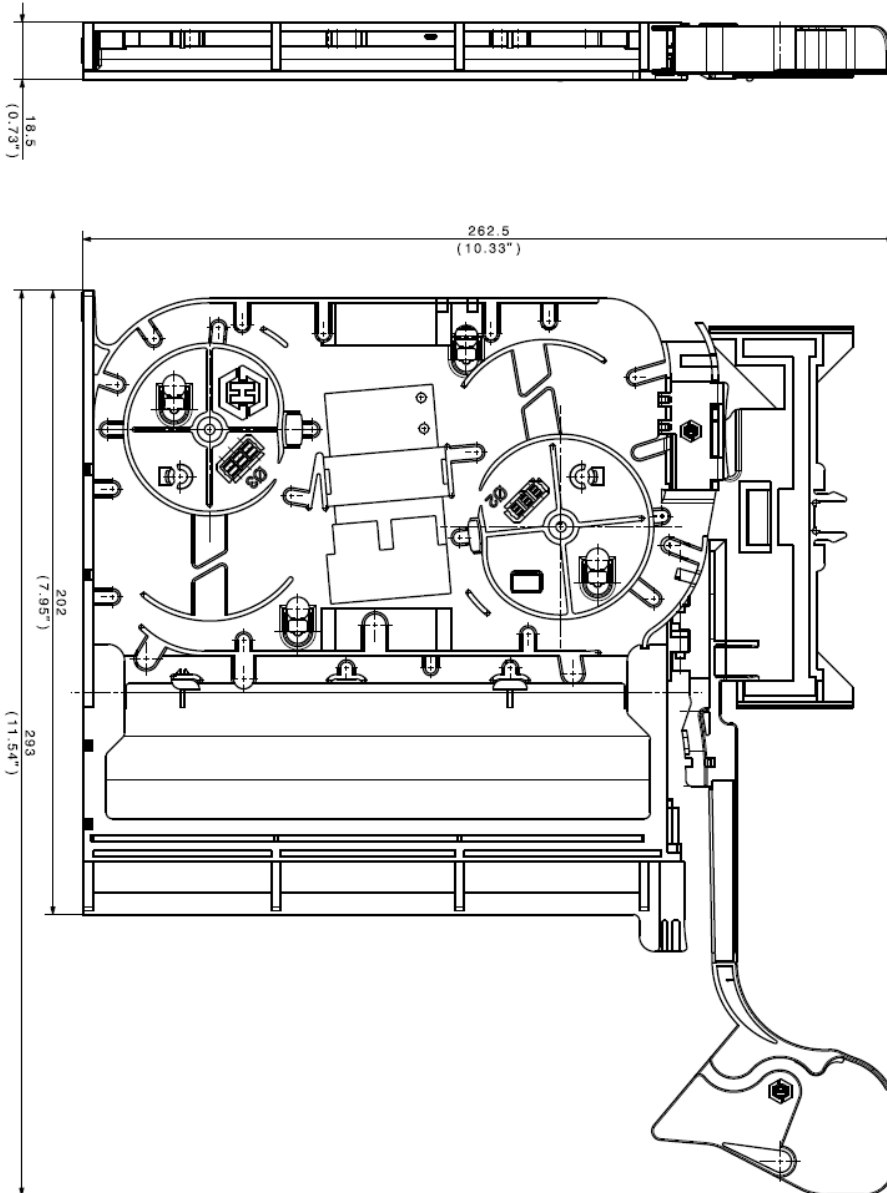
Characteristics	Values
Capacity maximum	overall per module overall per height unit up to 18 ports (36 fibers) 2 modules, up to 36 ports (72 fibers)
Weight	Note: for certain adapter types the maximum fiber count is limited module incl. packaging: 540g / 19.05oz (without packaging: 350g / 12.35oz)
Ingress protection degree (EN60529)	IP 20
Resistance to impact (EN62262)	IK 03
Bending radius	30 mm

Environmental data

Characteristics	Values
Temperature resistance (long term)	-40°C to +70°C (-40°F to +158°F)
Material flammability	UL 94-V0 rated Cover: UL94-HB
Halogen free	yes
UV resistance	resistant
Chemical resistance	good
RoHS requirements	fully compliant

LISA side access Fiber Tray – MTP® transition module

Technical drawing



LISA side access Fiber Tray – MTP® transition module

Ordering information

Multimode OM3

Description	Item number
LC ports	
1-way MTP tray, 24 fiber MTP24 female – elite class, 12 LC duplex ports – standard class, TIA code, polarity R1	85088664
2-way MTP tray, 24 fiber MTP12 male – elite class, 12 LC duplex ports – standard class, TIA code, polarity AS	85088661
3-way MTP tray, 24 fiber MTP8 female – elite class, 12 LC duplex ports – standard class, TIA code, polarity NS	85088658

Multimode OM4

Description	Item number
LC ports	
1-way MTP tray, 24 fiber MTP24 female – elite class, 12 LC duplex ports – standard class, TIA code, polarity R1	85088671
2-way MTP tray, 24 fiber MTP12 male – elite class, 12 LC duplex ports – standard class, TIA code, polarity AS	85088662
3-way MTP tray, 24 fiber MTP8 female – elite class, 12 LC duplex ports – standard class, TIA code, polarity NS	85088659

Singlemode

Description	Item number
LC/PC ports	
2-way MTP tray, 24 fiber MTP12 male – standard class, 12 LC duplex ports – standard class, TIA code, polarity AS	85086075
3-way MTP tray, 36 fiber MTP12 male – elite class, 18 LC duplex ports – standard class, TIA code, polarity AS	85092876
LC/APC ports	
1-way MTP tray, 24 fiber MTP24 female – elite class, 12 LC duplex ports – standard class, TIA code, polarity R1	85088663
2-way MTP tray, 24 fiber MTP12 male – elite class, 12 LC duplex ports – standard class, TIA code, polarity AS	85088660
3-way MTP tray, 24 fiber MTP8 female – elite class, 12 LC duplex ports – standard class, TIA code, polarity NS	85088657
3-way MTP tray, 36 fiber MTP12 male – elite class, 18 LC duplex ports – standard class, TIA code, polarity AS	85088080
E-2000™/APC ports	
1-way MTP tray, 12 fiber MTP12 male – elite class, 12 LSH simplex ports – standard class, TIA code, polarity AS	85086304

Related documents

Installation manual DOC-0000783226