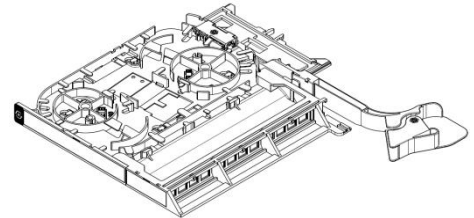


LISA side access Fiber Tray - Splitter / PLC module

Description

- Quick installation and easy handling without tools
- Module access from the front with side-facing adapters
- Pull-out and hinge-down function for service - offers immediate access to internal fibers even during service
- Side-facing adapter alignment for added laser safety
- Pull-out feature with service loop offers immediate access to adaptors
- Patch cords horizontally supported & managed
- Incoming fibers and pigtail fibers are stored in separate areas
- Pigtails pre-stripped to 250 µm for faster splicing
- Both fiber storage areas provide storage space for 1.5 m of 250 µm fiber
- Central splice bridge fitted to secure heat shrink and sandwich splice protectors
- Retaining tabs on different height levels for faster insertion of fibers
- Designed with bend radius limiting geometry of 30mm minimum
- Easy to understand labeling and highly visible colour coding
- Service position for immediate access to adaptors



Technical data

Construction

Description	Size
Dimensions (W x H x L)	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

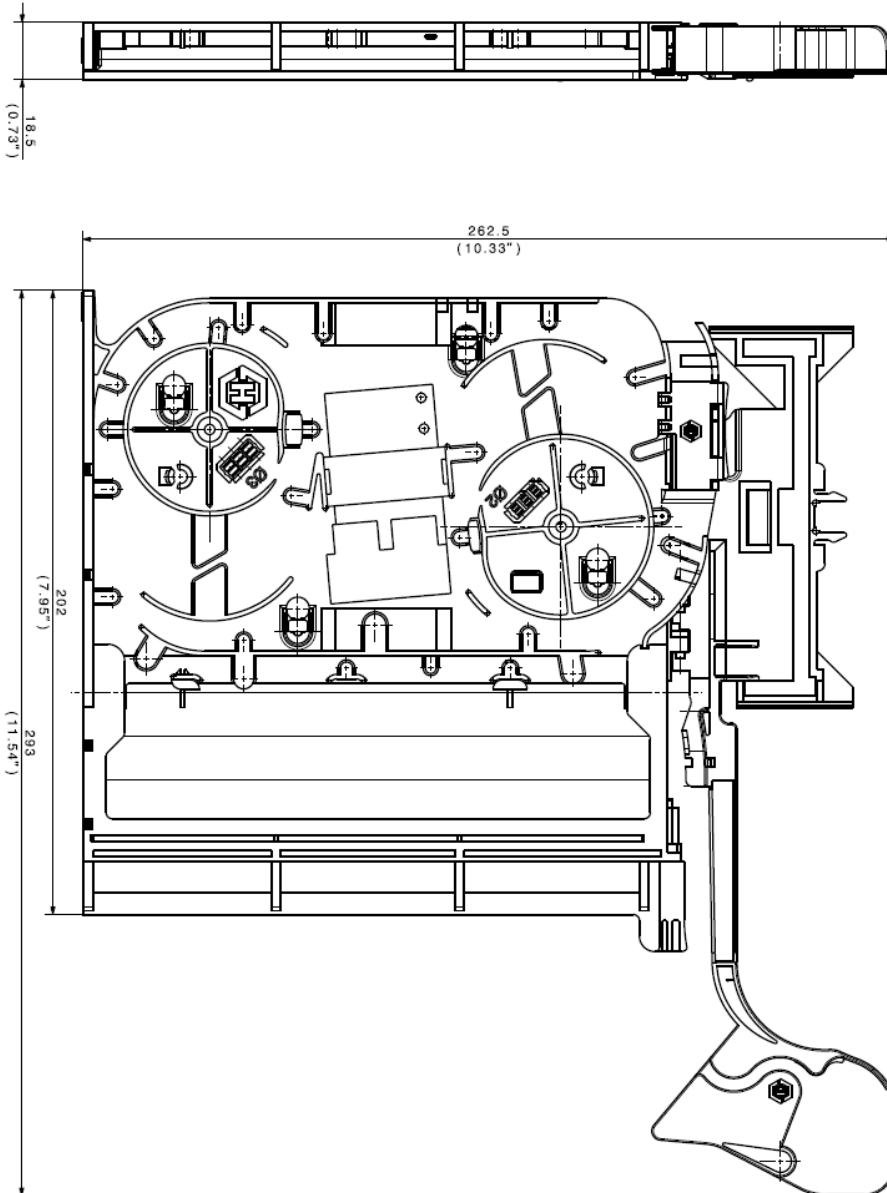
Characteristics	Values
Capacity maximum	overall per module: up to 36 splices / fibers overall per height unit: 2 modules, up to 72 splices / fibers Note: for certain adapter types the maximum fiber count is limited
Conduit fastening (Ø 5 mm)	up to 4 conduits
Weight	module incl. packaging: 540gr (without packaging: 350gr)
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 - Splitter / PLC module

Technical drawing



LISA side access Fiber Tray - Splitter / PLC module

Ordering information

Splitter integration module: LC connectivity

Description	Item number
Fiber tray, 1 pcs 1 x 32 broadband PLC splitters, input and output on LC/APC, polished within standard performance class	85088499
Fiber tray, 2 pcs 1 x 8 broadband PLC splitters, input and output on LC/APC, polished within standard performance class	85088498
Fiber tray, 12 pc 2 x 2 broadband PLC splitter, input and output on LC/APC, polished within grade B performance class	85088099
Fiber tray, 4 pcs 1 x 8 broadband PLC splitter, input and output on LC/APC, polished within grade B performance class	85088500

Related documents

Installation manual DOC-0000783226