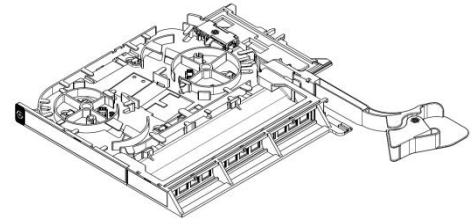


LISA side access Fiber Tray - Splice

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 adapters
- 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 adapters



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

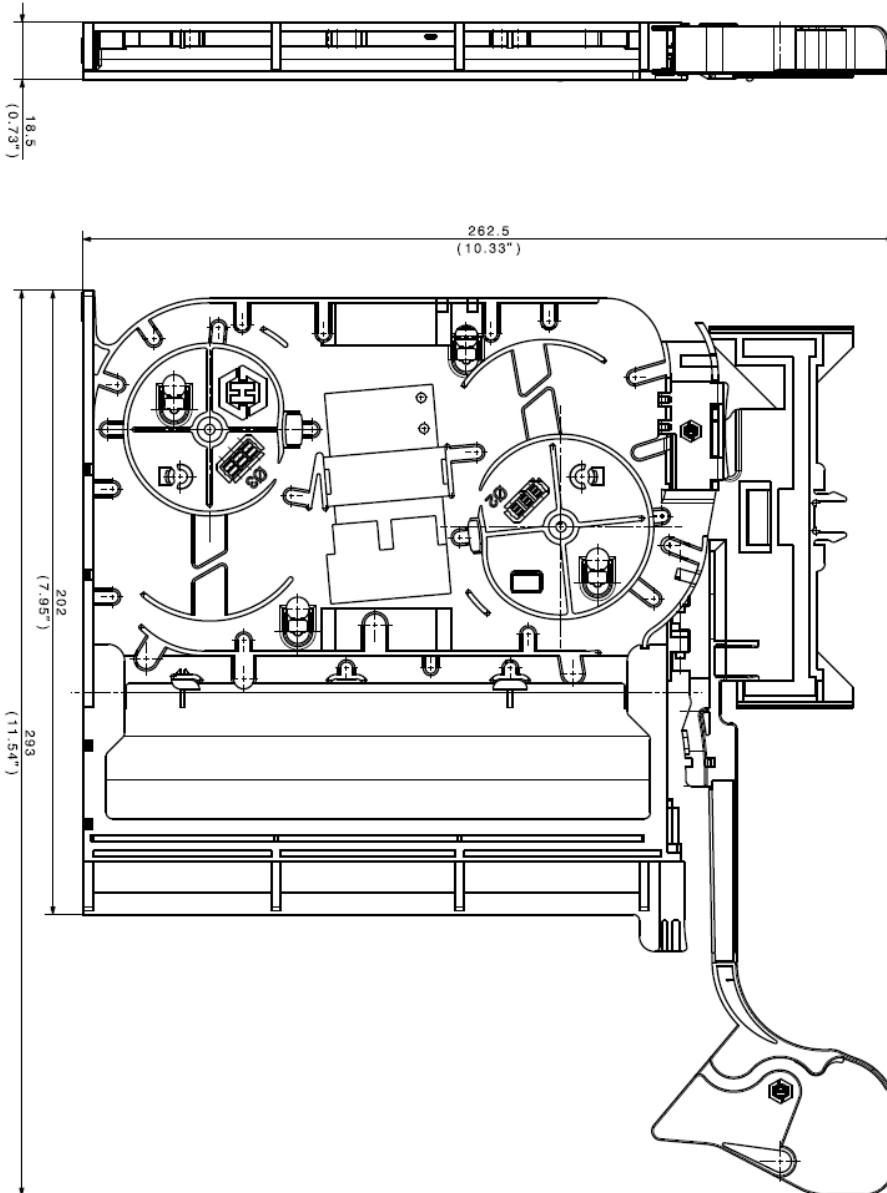
Characteristics	Values
Capacity maximum	overall per module overall per height unit up to 36 splices / fibers 2 modules, up to 72 splices / fibers Note: for certain adapter types the maximum fiber count is limited
Conduit fastening (Ø 5 mm)	up to 4 conduits
Weight	module incl. packaging: 540g / 19.05oz (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 - Splice

Technical drawing



LISA side access Fiber Tray - Splice

Ordering information

Splice to patch module: LC connectivity

Description	Item number
Singlemode G.652 D fiber, PC polishing, standard performance	
12 duplex adapters, 24 pigtails, no colour code, sandwich comb without protectors	85088674
12 duplex adapters, 24 pigtails, no colour code, heat shrink comb with protectors 1.5 x 40 mm	85088090
Singlemode G.652 D fiber, APC polishing, standard performance	
12 duplex adapters, 24 pigtails, no colour code, heat shrink comb with protectors 1.5 x 40 mm	85088093
12 duplex adapters, 24 pigtails, Swisscom colour code, heat shrink comb with protectors 1.5 x 40 mm	85088092
12 duplex adapters, 24 pigtails, DIN colour code, heat shrink comb with protectors 1.5 x 40 mm	85088059
12 duplex adapters, 24 pigtails, Portugal colour code, heat shrink comb with protectors 1.5 x 40 mm	85088088
12 duplex adapters, 24 pigtails, DIN colour code, sandwich comb without protectors	85088058
Multimode OM4 fiber, PC polishing, standard performance	
12 duplex adapters, 24 pigtails, TIA colour code, heat shrink comb with protectors 1.5 x 40 mm	85088676
Multimode OM3 fiber, PC polishing, standard performance	
12 duplex adapters, 24 pigtails, TIA colour code, heat shrink comb with protectors 1.5 x 40 mm	85088675

Splice to patch module: SC connectivity

Description	Item number
Singlemode G.652 D fiber, UPC polishing, grade B performance	
12 simplex adapters, 12 pigtails, no colour code, heat shrink comb with protectors 1.5 x 40 mm	85088494
Multimode OM1 fiber, PC polishing, multimode performance	
12 simplex adapters, no pigtails, no colour code, heat shrink comb without protectors	85088091
Singlemode G.652 D fiber, APC polishing, standard performance	
no adapters, no pigtails, no colour code, heat shrink comb with protectors 1.5 x 40 mm	85088098
12 simplex adapters, 12 pigtails, DIN colour code, heat shrink comb with protectors 1.5 x 40 mm	85088495

Splice to patch module: E2000™ connectivity

Description	Item number
Singlemode G.652 D fiber, UPC polishing, grade B performance	
16 simplex adapters, 16 pigtails, no colour code, heat shrink comb with protectors 1.5 x 40 mm	85088097
Singlemode G.652 D fiber, APC polishing, standard performance	
12 adapters, 12 pigtails, DIN colour code, heat shrink comb with protectors 1.5 x 40 mm	85088089

Splice-through module:

Description	Item number
Splice-through with splice protectors	
no adapters, no pigtails, no colour code, heat shrink comb with protectors 1.5 x 40 mm	85088098

Related documents

Installation manual DOC-0000783226