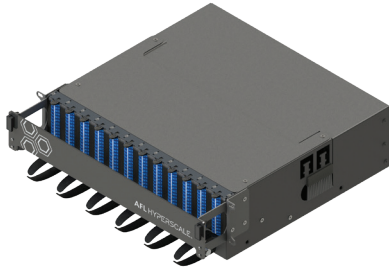


U-Series 3RU Splice and Patch Panel



The U-Series 3RU Splice and Patch Panel can house up to 12 U-Series Patch Adapter Plates with the capacity to scale up to 288 LC and 144 SC ports. Compact to facilitate installation in shallow-depth racks, it allows for front and rear cassette installation and is compatible with U-Series MPO, pre-terminated and splice cassettes.

An integrated splice tray facilitates easy splicing with slack management for additional splices. The panel comes pre-loaded with the traditional ribbon fiber pigtailed that are terminated into the LC adapters. The front of the panel can be used for LC simplex or duplex patching to equipment or further breakouts within the data center or colocation site.



Features

- Rack height = 3RU
- 19" rack-mountable panel
- 288F mass fusion splice
- 12 x 24F LC Adapter Plates
- 1RU Management Bar
- Removable rear cover for splice access
- LHS or RHS cable entry points
- Slack management spools allowing re-splices
- Multiple cable clamp positions allow stacking of enclosures and cable routing
- 'Quarter turn release' and 'push to close' fasteners
- Hinge down rear splice panel
- 12x 24F ribbon pigtailed available in OS2, OM3 and OM4 fiber

Applications

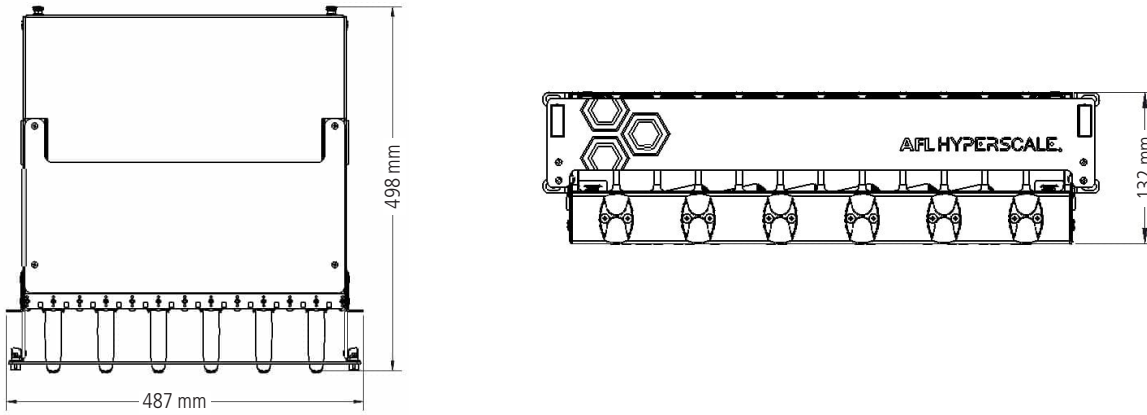
- Colocation
- Hyperscale
- Data Center

Ordering Information

DESCRIPTION	AFL NO.
AFL Hyperscale U-Series Splice and Patch Panel, 288F, 3RU, Low Loss LC, SM G.657A1, Ribbon Pigtailed	F7HAADBPAx-08AL
AFL Hyperscale U-Series Splice and Patch Panel, 288F, 3RU, Low Loss LC, MM OM3, Ribbon Pigtailed	F3HAADBPAx-08AL
AFL Hyperscale U-Series Splice and Patch Panel, 288F, 3RU, Low Loss LC, MM OM4 Ribbon Pigtailed	F4HAADBPAx-08AL

U-Series 3RU Splice and Patch Panel

Technical Drawings



Specifications

PARAMETER	VALUE
Dimensions	487 mm (W) x 498 mm (D) x 132 mm (H)
Maximum Fiber Count	288 fibers
Cable Entry	Left and right
Material	Aluminum CR4 Steel
Material Thickness	1.5 mm
Material Coating	Powder
Color	Black
Weight	5 kg
Operating Temperature	-20°C to +60°C

Qualifications

GOVERNING BODY	STANDARD CODE
RoHS	Compliant
Reach	Compliant
SVHC	Compliant