

Fiber Optic 1U Compact Rack Mount 3 LGX

Description

Wirewerks™ fiber optic 1U compact rack mount panel with 3 LGX is designed for space saving and high-density applications. The patch panel is made of 16 gauge cold rolled steel (CRS) with a black gloss finish. Equipped with a sliding drawer that maximizes the front access, inside-panel manipulation and splices are easier to perform. Adapter strips up to 72 fibers, or cassettes can be installed into the 3 LGX cut-outs using their push pin mechanism.

Features and Benefits

Compact design for space saving
 Sliding drawer for an easy front and inside panel access
 Integrated splice tray

Fits LGX adapter strips and cassettes
 Installation hardware and instruction manual included
 Compatible with 19 inches racks and cabinets

Applications

Entrance facility
 Data center
 Telecommunications room

Equipment room
 Consolidation point
 Central office

Certification and Compliance

TIA-569-B	Commercial Building Standard for Telecommunications Pathways and Spaces.
ECA/EIA-310-E	Cabinets, Racks, Panels and Associated Equipment standard.
GR-1502-CORE	Central Office/Network Environment Detail Engineering Generic Requirement.
IEC 60297 series	Mechanical structures for electronic equipment.
UL 94	Tests for Flammability of Plastic Material for Parts in Devices and Appliances.
RoHS	Directive on Restriction of Hazardous Substances.





Ordering Information

Description	Part Number
1U compact rack mount panel with 3 LGX, gloss black	WW000069

Packaging

Description
Cardboard box, 1 unit per box.

Inclusion

Description
1 splice tray, 8 cable clips, 2 cable gland, 10 nylon ties, instruction manual.

Physical Characteristics

Parameter	Value
Fiber count capacity	72 fibers maximum
Plastic materials	UL 94V-0 ABS thermoplastic
Panel material	16 Gauge cold rolled steel (CRS)
Weight	2.88 kg (6.35 lbs)
Overall dimensions	482.59 mm (19 in) x 207.01 mm (8.15 in) x 44.45 mm (1.75 in)