

Integrated 1U Housing

CORNING

Features and Benefits

Factory terminated

Eliminates need for field termination, improving reliability and speed of deployment; faster, easier installation and moves, adds and changes

Available in 12-48 fiber, single-mode and multimode, supporting SC, LC and ST® Compatible Connectors
Network flexibility

Corning Integrated 1U housing utilizes the OptiTip® adapter with a 1U rack-mountable housing for quick and easy deployment, eliminating the need for field-terminated and strain-relieved fiber optic cables. The housing is ideal for star, ring, point-to-point or zone architectures. The factory-terminated housing provides industry-leading quality and reliability while eliminating the time required for field-termination methods.



Integrated 1U Housing, 24 Fiber (front)
| Photo LAN1757



Integrated 1U Housing, 24 Fiber (rear)
| Photo LAN1758

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Integrated 1U Housing



Integrated 1U Housing, 24 fiber
| Photo LAN1760



Integrated 1U Housing, 24 fiber
| Photo LAN1761

Specifications

Mechanical Characteristics		
	Dimensions (HxWxD)	Shipping Weight
1U Integrated Housing	4.4 cm x 45.5 cm x 24.6 cm (1.75 in x 17.9 in x 9.7 in)	2.0 kg (4.4 lb)



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Ordering Information

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1 Select fiber count.

12 = 12 fibers, all adapter types
24 = 24 fibers, all adapter types
36 = 36 fibers, SC duplex
48 = 48 fibers, LC duplex

2 Select fiber type.

R = Single-mode (OS2)
S = 50 µm multimode (OM3)

3 Select adapter code.

SC Duplex (12, 24 and 36 fibers)

59 = Single-mode (OS2)

E7 = 50 µm multimode (OM3)

ST® Compatible (12 and 24 fibers)

6T = Single-mode (OS2)

H3 = 50 µm multimode (OM3)

LC Duplex (12, 24 and 48 fibers)

A9 = Single-mode (OS2)

E4 = 50 µm multimode (OM3)

Note: Some product combinations using this matrix are not available. Please verify specific product availability with a Corning Customer Care Representative. For more information on the availability of special configurations, please contact Corning Customer Care.



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