

Wall Mount Enclosures for Passive Optical LAN

SPECIFICATIONS

The enclosures shall be designed to mount on a wall or pole, and shall be compliant to IP55 standards. The enclosures shall be multi-functional to allow for mechanical splicing, fusion splicing, or pre-terminated components. The enclosures shall include options for management of multiple fiber optic cables into and out of the enclosure, and shall be available in multiple sizes to allow for scalability based on potential user demand.



TECHNICAL INFORMATION

Attributes:	Part Number	FASSCZAG* Capacity	FPONEAP12** Capacity	Height in. (mm)	Width in. (mm)	Depth in. (mm)
	FPONE1	12	-	233	200	63
	FPONE2	12	-	317	235	100
	FPONE3	24	2	420	350	110
Relative humidity:	<90%					
Ingress protection:	IP55					
Bend radius curvature:	40 mm					
Temperature ranges:	Working temperature: - 40°C to 60°C Storage temperature: - 40°C to 60°C					

APPLICATIONS

For use in passive optical networks to house, protect, and manage optical splitters and their breakout fiber optic cabling.

ORDERING INFORMATION

Part Number	Description
FPONE1	Fiber Enclosure for Passive Optical LAN, 233mm x 200mm x 63mm
FPONE2	Fiber Enclosure for Passive Optical LAN, 317mm x 235mm x 100mm
FPONE3	Fiber Enclosure for Passive Optical LAN, 420mm x 350mm x 110mm
FASSCZAG*	Simplex SC-APC Adapter (Sold as FASSCZAG-L, a pack of 50)
FPONEAP12	Fiber PON Enclosure Adapter Panel with 12 Ports for FASSCZAG Adapters

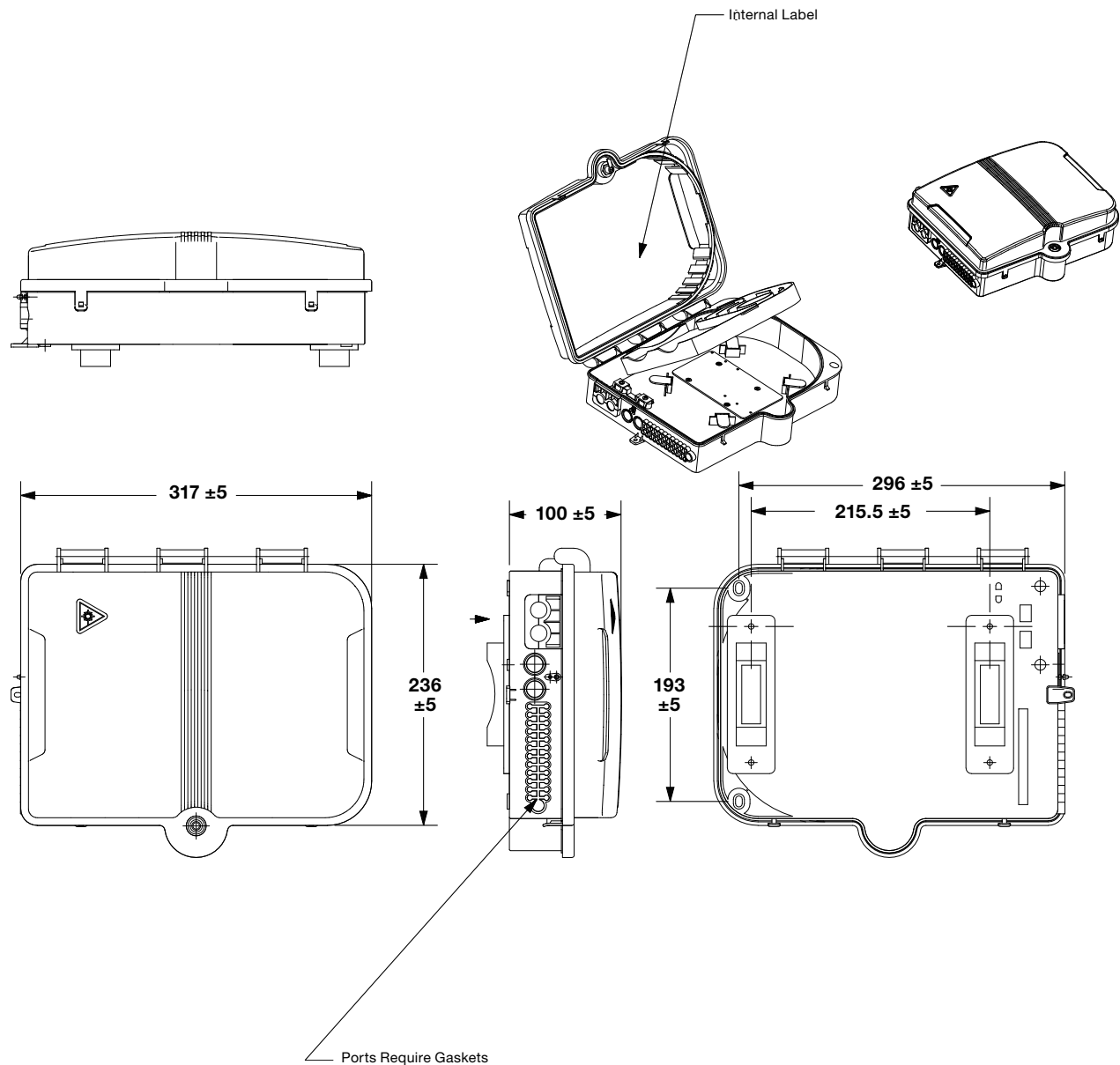
*Add-L to indicate bulk packages of 50 to reduce single-use plastic

Note 1: FPONEAP12 accepts 12 FASSCZAG each

Note 2: FPONEAP12 is not compatible with any Opticom® products.

Wall Mount Enclosures for Passive Optical LAN

ENGINEERING DRAWINGS



Dimensions are in inches. [Dimensions in brackets are metric].

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For a copy of Panduit product warranties, log on to www.panduit.com/warranty



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