

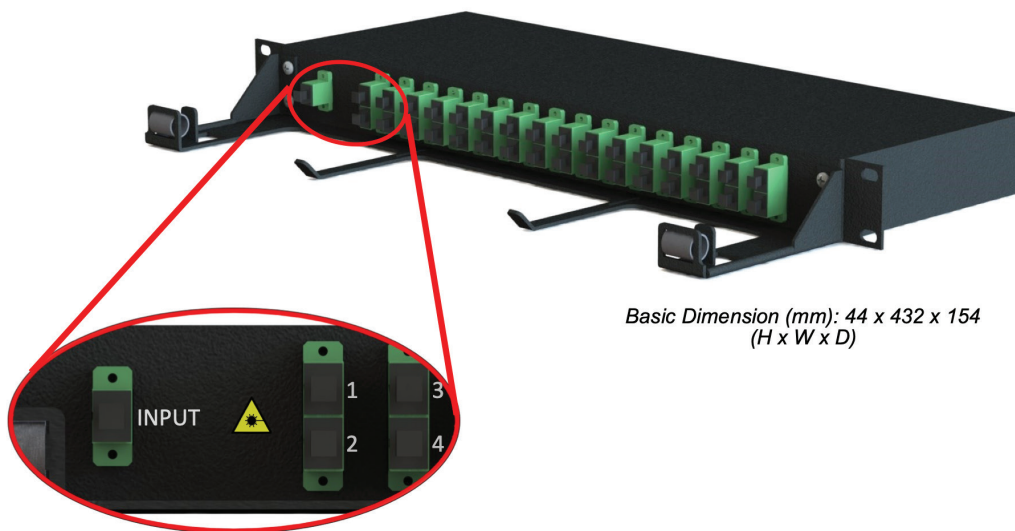


Amphenol’s mini-1RU splitter chassis is designed for use in Passive Optical Network (PON) architectures. The reduced depth of this splitter chassis make it an ideal fit for a variety of applications including deployment in cabinets with smaller footprints. The reversible mounting brackets allow it to be mounted in either 19” or 23” frames. In addition, it has an integrated cable management bracket for routing and organizing the fiber jumpers that connect to this unit.

Features:

19” and 23” Frame-Mount Compatible	
Split Ratio	Symmetrical
Operating Wavelength	1260-1650nm
Operation Temperature (°C)	-40 ~ +85
Insertion Loss (Max)	≤16.7dB ^{1,2}
Uniformity (Max):	≤1.5dB
Connector Type	SC/APC

- (1) IL excluded connector loss, less than 0.3dB additional per mated pair
- (2) Worst case IL over operational temperature



Basic Dimension (mm): 44 x 432 x 154
(H x W x D)

Ordering Information:

CIFA No.	Description	ABS Part No.
306620	1x32 PLC Splitter, Mini-1RU Chassis, SC/APC, with Fiber Management	1027921