Wall Outlets and Surface-Mount Boxes



Surface-Mount Box

268-SMB12-2B[x][y][z] Work-Area Surface-Mount Box, 1 - 2 Position

1-Position	BLUE	GREEN	BEIGE	AQUA	H. VIOLET
SC SX	268-SMB12-2BA3Z	268-SMB12-2BA3Y	268-SMB12-2BA3A	268-SMB12-2BA3C	268-SMB12-2BA3D
LC DX	268-SMB12-2BA4Z	268-SMB12-2BA4Y	268-SMB12-2BA4A	268-SMB12-2BA4C	268-SMB12-2BA4D

2-Position	BLUE	GREEN	BEIGE	AQUA	H. VIOLET
SC SX	268-SMB12-2BB3Z	268-SMB12-2BB3Y	268-SMB12-2BB3A	268-SMB12-2BB3C	268-SMB12-2BB3D
LC DX	268-SMB12-2BB4Z	268-SMB12-2BB4Y	268-SMB12-2BB4A	268-SMB12-2BB4C	268-SMB12-2BB4D

CHARACTERISTICS

Mounting: surface-mount using two wood screws (included). Mounting dimensions: W: 70 mm (2.75 in), H: 120 mm (4.7 in), D: 24 mm (1 in). ABS PP 94V0 plastic, impact-resistant, UV-stabilized. Container material: integral mechanism for cable slack, cable ties (included); Cable management: maintains standard bend radius (50 mm (2 in)):

location: rear section (separate from fiber management

section).

Distribution cable entry: rear (open) and sides (breakout points). Fiber management: integral mechanism for fiber slack;

maintains standard bend radius (50 mm (2 in)); location: front section (separate from cable management

section).

integral shutters. Entry port protection:

four slots for fusion splice protection sleeves; Splicing:

four 2.5 mm × 40 mm sleeves included.

Identification/labeling: Option 1: Write-on identification area; size: W:60mm (2.35 in), H:14 mm (0.55 in).

Option 2: Clear plastic label holder with adhesive mounting (included); labeling medium plain paper inserts; size: W: 60mm(2.35 in), H: 20 mm (0.80 in), D:1.2mm (0.05 in).

Adapters: Zirconia ceramic split sleeves;

one-piece body.

Fiber type compatibility: SM 9/125;

MM 50/125; MM 62.5/125.

0.3 dB or lower (when used with standard-compliant plugs). Insertion loss (IL): Return loss (RL): UPC: ≥55 dB (when used with standard-compliant plugs);

APC: ≥65 dB (when used with standard-compliant plugs).

Adapter compliance: IEC 61754-4 (type SC connector family);

IEC 61754-20 (type LC connector family); Regulation (EC) No 1907/2006 (REACH);

Directive 2011/65/EU Am. 2015/863/EU (RoHS2);

ANSI/UL 94 V-0.

operating temperature: $-20 \,^{\circ}\text{C} - +70 \,^{\circ}\text{C} \, (-4 \,^{\circ}\text{F} - +158 \,^{\circ}\text{F});$ Environmental:

operating humidity: ≤95 % RH non-condensing.

As delivered (FRONT VIEW)



AS DELIVERED WITH LABEL HOLDER ATTACHED





verticalcable.com California 951.696.7772 Florida 800.749.2447 New York 845.391.8318