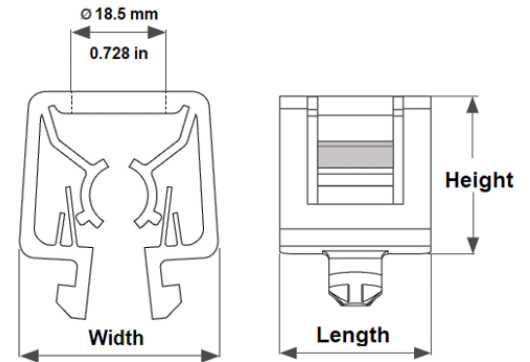Ø 18.5 mm
0.728 in

Height

Width

Length

SPECIFICATIONS

General	PIM Shield Plastic Snap-ins provide a low passive intermodulation method to secure RF, fiber, power and RET cables in high risk PIM zones. Four all-plastic designs provide inherently PIM-free support for cables ranging from 4mm to 17mm in diameter.
Mounting	Plastic Snap-ins are designed to insert into support bars (sold separately) that are 0.118-inch to 0.160-inch thick with 0.71-inch to 0.76-inch diameter holes. ConcealFab offers a variety of low PIM Support Bar options for use in the high risk PIM zone.
System PIM performance (when tested at next higher assembly)	IM3 <-100 dBm when tested in accordance with proposed IEC 62037-8, near field test, 2x 20W test tones, while subjected to dynamic stimulus
Material	UV stable, glass filled Nylon
Plastic Color	Black
Operating Temperature	-40°C to +70°C
Case Dimensions	FFÈÉ} &@¼cÂ Ě Ë} &@¼cÂ Ě Ë} &@
CUgY weight	GÈ Áà•È
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Part Number	Description	Cable Diameter	Height	Length	Width
PSPS-0407-10	PIM Shield Plastic Snap-In, 4 to 7 mm	4 to 7 mm	31 mm (1.22 in)	30 mm (1.18 in)	36 mm (1.42 in)
PSPS-0710-10	PIM Shield Plastic Snap-In, 7 to 10 mm	7 to 10 mm	31 mm (1.22 in)	30 mm (1.18 in)	36 mm (1.42 in)
PSPS-1014-10	PIM Shield Plastic Snap-In, 10 to 14 mm	10 to 14 mm	31 mm (1.22 in)	30 mm (1.18 in)	36 mm (1.42 in)
PSPS-1417-10	PIM Shield Plastic Snap-In, 14 to 17 mm (1/2 in)	14 to 17 mm	31 mm (1.22 in)	30 mm (1.18 in)	36 mm (1.42 in)