



**PPSP-XXXX-10**

## SPECIFICATIONS

<b>General</b>	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.
<b>Mounting</b>	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.
<b>System PIM Performance</b> <i>(when tested at next higher assembly)</i>	IM3 <-100 dBm when tested in accordance with proposed IEC 62037-8, near field test, 2x 20W test tones, while subjected to dynamic stimulus.
<b>Material</b>	UV stable, glass filled Nylon
<b>Plastic Base Color</b>	Black
<b>Operating Temperature</b>	-40°C to +70°C
<b>Case Dimensions</b>	11.0-inch x 8.5-inch x 6.5-inch
<b>Case Weight</b>	2.8 lbs.
<b>Qty. Per Case</b>	10 kits of 10

Part Number	Description	Cable Diameter	Height	Length	Width
<b>PPSP-0407-10</b>	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)
<b>PPSP-0710-10</b>	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)
<b>PPSP-1014-10</b>	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)
<b>PPSP-1417-10</b>	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)