

# SSH-1416



SnapTak PIM-Guard Adjustable Hanger, Fits 14.1 mm to 16.0 mm Cables  
– PIM Free Polymer Construction. No Grommets Required

## OBSOLETE

### Replaced By:

SSH-1117

SnapTak PIM-Guard Adjustable Hanger, Gen 2. Fits 11.0 mm to 17.0 mm Cables – PIM Free Polymer Construction. No Grommets Required.

## Product Classification

<b>Product Type</b>	Hanger kit
<b>Product Brand</b>	SnapTak PIM-Guard
<b>Ordering Note</b>	CommScope® standard product (Global)

## General Specifications

<b>Accessories</b>	Hangers
<b>Cables per Hanger</b>	1
<b>Color</b>	Black
<b>Hanger Type</b>	Snap-in hanger
<b>Mounting</b>	3/4 in drilled cable ladder

## Dimensions

<b>Maximum Stack Height</b>	3
<b>Maximum Stack Height, Coaxial</b>	3
<b>Height</b>	32.3 mm   1.272 in
<b>Width</b>	31.5 mm   1.24 in
<b>Length</b>	31.5 mm   1.24 in
<b>Compatible Cable Diameter Range</b>	14–16 mm
<b>Compatible Diameter, maximum</b>	16 mm   0.63 in
<b>Compatible Diameter, minimum</b>	14.1 mm   0.555 in

## Electrical Specifications

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<b>Return Loss Effect, maximum</b>	0.1 dB
<b>DTF Effect, maximum</b>	0.1 dB

## Material Specifications

<b>Material Type</b>	Engineered plastic
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## Mechanical Specifications

<b>Vibration Survival</b>	≥4 hours at resonant frequency
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## Environmental Specifications

<b>Operating Temperature</b>	-40 °C to +85 °C (-40 °F to +185 °F)
<b>Environmental Strength Capability</b>	Double cable weight
<b>UV Resistance, minimum with no degradation</b>	≥1000 hours exposure in accelerated UV life chamber

## Packaging and Weights

<b>Height, packed</b>	3.1 cm   1.22 in
<b>Width, packed</b>	20.3 cm   7.992 in
<b>Length, packed</b>	25.4 cm   10 in
<b>Packaging quantity</b>	10
<b>Weight, gross</b>	0.54 kg   1.19 lb

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant



## \* Footnotes

**Maximum Stack Height** Fiber, Hybrid, Power