F1-CLAMP-1B



KwikClamp™ Hanger for 1/4 in superflexible coaxial cable, single stack; includes hardware

Product Classification

Product TypeHanger kitProduct BrandKwikClamp™

Ordering Note CommScope® standard product in Europe, the Middle East, and

Africa

General Specifications

Cables per Hanger 1

Color Black

Hanger Type KwikClamp™ hanger

Mounting 3–25 mm flat plate | Round Member 8-25 mm

Dimensions

Maximum Stack Height 1

 Height
 99 mm | 3.898 in

 Width
 22 mm | 0.866 in

 Length
 42 mm | 1.654 in

 Compatible Diameter, maximum
 7.4 mm | 0.291 in

 Compatible Diameter, minimum
 6.4 mm | 0.252 in

Nominal Size 1/4 in

Hanger Spacing, maximum 1.83 m | 6.004 ft

Electrical Specifications

Return Loss Effect, maximum 0.1 dB

DTF Effect, maximum 0.1 dB



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Material Specifications

Material Type Engineered plastic | Stainless steel

Mechanical Specifications

Vibration Survival ≥4 hours at resonant frequency

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C}$ to $+70 \,^{\circ}\text{C}$ ($-40 \,^{\circ}\text{F}$ to $+158 \,^{\circ}\text{F}$)

Corrosion Resistance, minimum with no degredation ≥500 hours in salt spray chamber

Environmental Strength Capability Five times cable weight

UV Resistance, minimum with no degradation ≥100 hours exposure in accelerated UV life chamber

Packaging and Weights

 Height, packed
 15.5 cm | 6.102 in

 Width, packed
 30.5 cm | 12.008 in

Length, packed 35.5 cm | 13.976 in

Included Hardware

Packaging quantity 120

Weight, gross 12.6 kg | 27.778 lb

* Footnotes

Maximum Stack Height Fiber, Hybrid, Power