PRODUCT DATASHEET

HOIST1-158L

Hoisting Grip for 1-5/8" Coaxial Cables, Hybrid Cables, and Elliptical Waveguide, Lace-Up Version

Hoisting and support grips provide an effective means to secure cable into position while lifting. The hoisting grip is manufactured from stainless steel wires and becomes a mesh and hold the cable by friction over their complete length when pulled. Two types of the hoisting grip are available for most cable types. The closed (pre-Inced) version is used when the top connector is installed after the cable is hoisted, while the open (lace-up) version is used in cases the top connector is installed prior to hoisting the cable.



FEATURES / BENEFITS

- Hoisting stockings distribute the force during installation
- It holds the transmission line by means of friction over their complete length
- The closed version (C-Type) is used when top connector is installed after the antenna transmission line is hoisted
- The open version (L-Type) is used where the top connector is installed prior to the hoisting

Technical features

STRUCTURE

Product Line		Coaxial Cable Accessories, Elliptical Waveguide Accessories, Hybrid Cable Accessories
Product Type		Hoisting Grip
Transmission Line Type		LCF158, HCA158, E60, EP60, E65, EP65, HB158
Coaxial Cable Type		Air Dielectric, Foam Dielectric
Configuration		1 loop attachment
Style		Lace-Up

MECHANICAL SPECIFICATIONS

Material		Stainless steel

PACKAGING INFORMATION

Package Quantity		1

External Document Links

Installation Instruction

Notes

Hoisting Grip Size and Max Cable Length Table.

Model Number	Cable Size Range, in (mm)	Max Interval if Cable is Under 2 lb/ft, ft (m)	Max Interval if Cable is Over 2 lb/ft, ft (m)
HOIST1-12L	0.6 - 0.74 (15.2 - 19.1)	200 (65)	150 (49)
HOIST1-12C	0.6 - 0.74 (15.2 - 19.1)	200 (65)	150 (49)
HOIST1-58L	0.75 - 0.99 (19.1 - 25.4)	200 (65)	150 (49)
HOIST1-58C	0.75 - 0.99 (19.1 - 25.4)	200 (65)	150 (49)
HOIST1-78L	1 - 1.34 (25.4 - 34.3)	200 (65)	150 (49)
HOIST1-78C	1 - 1.34 (25.4 - 34.3)	200 (65)	150 (49)
HOIST1-114L	1.35 - 1.74 (34.3 - 44.5)	200 (65)	150 (49)
HOIST1-114C	1.35 - 1.74 (34.3 - 44.5)	200 (65)	150 (49)

All values nominal unless tolerances provided; information contained in the present datasheet is subject to confirmation at time of ordering

HOIST1-158L	1.75 - 1.99 (44.5 - 50.5)	200 (65)	150 (49)
HOIST1-158C	1.75 - 1.99 (44.5 - 50.5)	200 (65)	150 (49)
HOIST1-214L	2 - 2.5 (50.8 - 63.5)	200 (65)	150 (49)
HOIST1-214C	2 - 2.5 (50.8 - 63.5)	200 (65)	150 (49)

Please read the installation instruction carefully before using the hoisting grip.

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