

PRODUCT DATASHEET

TRIM-IL114-C02

Insert for Combination preparation tool (Universal Trimming Tool), CELLFLEX® Cable 1 1/4" for connector family OMNI FIT Standard family C02

This is an insert for use with the RFS Technologies Universal Trimming Tool for the installation of OMNI FIT™ Standard connectors family C02 on all LCF114-50* cables.

The special trimming tool improves the cable preparation prior to connector attachment. No further tools are required to prepare the cable for the connector attachment. This is due to the unique design of the Universal Trimming Tool, which combines all necessary functions in one tool. The Universal Trimming Tool comes always pre-equipped with one insert

(TRIM-SET-L***-*** for CELLFLEX® cables and TRIM-SET-R***-*** for RADIAFLEX® cables). This special trimming tool series offers the additional advantage to be convertible to different connector families and cable types and sizes (CELLFLEX® cables and RADIAFLEX® cables

1 1/4" and 1 5/8") only by changing the inserts. Different inserts are available as optional items, for references see below or contact your RFS Technologies sales contact.



- Universal Trimming Tool concept One basic tool can be used for cable sizes 1 1/4"" and 1 5/8"" only by changing the insert
- · Precision cable preparation tool Always exact and repeatable trimming dimensions.
- · Intuitive use of tool Easy and precise preparation of cables for connector installation.
- Long-lasting cutting blades Easy to clean, smooth dielectric surface improves IM performance.

Technical features

STRUCTURE

51110-01-0112	
Product Line	Coaxial Cable Accessories
Product Type	Tool
Transmission Line Type	LCFS114, UCF114
Coaxial Cable Type	Foam Dielectric
Cable Size	1 1/4"
Type of Tool	Combination Cable Preparation Tool
Configuration	Universal Trimming Tool

ACCESSORIES

Spare Part / Useful Accessories	Spare blades : TRIM-B31
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MECHANICAL SPECIFICATIONS

Material		Blade Holder: Aluminum Alloy Collet: POM
Length	mm (in)	110 (4.33)
Height	mm (in)	75 (2.95)
Width	mm (in)	75 (2.95)

PACKAGING INFORMATION

Package Quantity		1
Weight per piece	kg (lb)	0.46 (1.01)

External Document Links Notes

www.rfstechnologies.com TRIM-IL114-C02 REV: H REV DATE: 19 Sep 2024



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Other available inserts to convert the tool for use with other connector families or cable sizes:

- TRIM-IL114-001 for connectors B32, 062/072 on cable LCFS/UCF114-50
- TRIM-IL114-D01 for connectors D01 on cable LCFS/UCF114-50
- TRIM-IL158-001 for connectors B32, 022, 062/072 on cable LCF158-50
- TRIM-IL158-D01 for connectors D01 on cable LCF158-50
- TRIM-IL158-C02 for connectors C02 on cable LCF158-50
- TRIM-IR114-P01 for all connectors on RADIAFLEX® cables 1 1/4" with copper foil outer conductor except for jacket options JFCLA
- TRIM-IR158-P01 for all connectors on RADIAFLEX® cables 1 5/8" with copper foil outer conductor except for jacket options JFCLA

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