

PRODUCT DATASHEET **TRIM-IL158-C02**

Insert for Combination preparation tool (Universal Trimming Tool), CELLFLEX[®] Cable 1 5/8" for connector family OMNI FIT Standard 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 LCF158-50* 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. FEATURES / BENEFITS 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.

Technical features

· Long-lasting cutting blades

Easy to clean, smooth dielectric surface improves IM performance.

STRUCTURE

TRIM-IL158-C02

Product Line		Coaxial Cable Accessories
Product Type		Tool
Transmission Line Type		LCF158
Coaxial Cable Type		Foam Dielectric
Cable Size		1 5/8"
Type of Tool		Combination Cable Preparation Tool
Configuration		Universal Trimming Tool
ACCESSORIES		
Spare Part / Useful Accessories		Spare blades : TRIM-B31
MECHANICAL SPECIFICATIONS		
Material		Blade Holder: Aluminum Alloy Collet: POM
Length	mm (in)	110 (4.33)
	mm (in)	75 (2.05)
Height		75 (2.95)
Height Width	mm (in)	75 (2.95)
Width		

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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-IL114-CO2 for connectors C02 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-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