

PRODUCT DATASHEET

TRIM-SET-L158-D01

Combination preparation tool (Universal Trimming Tool), CELLFLEX® Cable 1 5/8" for connector family OMNI FIT Premium D01

This 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 trimming tool, which combines all necessary functions in one tool. It can be used for CELLFLEX® LCF158-50 foam dielectric cables in combination with the OMNI FIT Premium connector family D01.

The Universal 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 sales contact.

TRIM-SET-L114-XXX shown

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.
- Long-lasting cutting blades
- Easy to clean, smooth dielectric surface improves IM performance.

External Document Links

Notes

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

Technical features

STRUCTURE

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

www.rfstechnologies.com TRIM-SET-L158-D01 REV DATE: 27 Jul 2015 REV: F



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TRIM-SET-L158-D01

	ONS		
olor		Aluminum color	
laterial		Aluminum Alloy	
ength	mm (in)	260 (10.2)	
eight	mm (in)	130 (5.12)	
idth	mm (in)	110 (4.33)	
ACKAGING INFORMATION	1		
ackage Quantity		1	
eight per piece	kg (lb)	1.75 (3.86)	

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