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## Combination preparation tool (Universal Trimming Tool), CELLFLEX® Cable 1 5/8" for connector family OMNI FIT StandardC02

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 Standard connector family C02.

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.

## **FEATURES / BENEFITS**

| ⊝ | Universal Trimming Tool concept<br>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<br>Always exact and repeatable trimming dimensions.                                        |
| ⊝ | Intuitive use of tool<br>Easy and precise preparation of cables for connector installation.                                 |
| Θ | Long-lasting cutting blades<br>Easy to clean, smooth dielectric surface improves IM performance.                            |

## **Technical Features**

| STRUCTURE                 |                                    |  |  |  |  |
|---------------------------|------------------------------------|--|--|--|--|
|                           | Coaxial Cable Accessories          |  |  |  |  |
|                           | Tool                               |  |  |  |  |
|                           | LCF158                             |  |  |  |  |
|                           | Foam Dielectric                    |  |  |  |  |
|                           | 1 5/8"                             |  |  |  |  |
|                           | Combination Cable Preparation Tool |  |  |  |  |
|                           | Universal Trimming Tool            |  |  |  |  |
| ACCESSORIES               |                                    |  |  |  |  |
|                           | Spare blades : TRIM-B31            |  |  |  |  |
| MECHANICAL SPECIFICATIONS |                                    |  |  |  |  |
|                           | Aluminum color                     |  |  |  |  |
|                           | Aluminum Alloy                     |  |  |  |  |
| mm (in)                   | 260 (10.2)                         |  |  |  |  |
| mm (in)                   | 130 (5.12)                         |  |  |  |  |
| mm (in)                   | 110 (4.33)                         |  |  |  |  |
| PACKAGING INFORMATION     |                                    |  |  |  |  |
|                           | 1                                  |  |  |  |  |
|                           | mm (in)                            |  |  |  |  |

| External Document Links |          | Notes                                                                                                        |                         |  |  |
|-------------------------|----------|--------------------------------------------------------------------------------------------------------------|-------------------------|--|--|
| User Manual             |          | TRIM-IL114-001 for connectors B32, 062/072 on cable LCFS/UCF114-50                                           |                         |  |  |
|                         | $\Theta$ | TRIM-IL114-D01 for connectors D01 on cable LCFS/UCF114-50                                                    |                         |  |  |
|                         | Θ        | TRIM-IL114-C02 for connectors C02 on cable LCFS/UCF114-50                                                    |                         |  |  |
|                         | Θ        | TRIM-IL158-001 for connectors B32, 062/072 on cable LCF158-50                                                |                         |  |  |
|                         | Θ        | TRIM-IL158-D01 for connectors D01 on cable LCF158-50                                                         |                         |  |  |
|                         | Ō        | TRIM-IR114-P01 for all connectors on RADIAFLEX® cables 1 1/4 . with copper foil oute<br>jacket options JFCLA | er conductor except for |  |  |
|                         | ⊛        | TRIM-IR158-P01 for all connectors on RADIAFLEX® cables 1 1/4 . with copper foil outer jacket options JFCLA   | er conductor except for |  |  |
|                         |          |                                                                                                              |                         |  |  |
| TRIM-SET-L158-C02       | EV: E    | REV DATE: 27. Jul. 2015                                                                                      | www.rfsworld.com        |  |  |

All information contained in the present datasheet is subject to confirmation at time of ordering



TRIM-SET-L114-XXX shown