PRODUCT DATASHEET

TRIM-IS12-D01

Insert for Combination preparation tool (Universal Trimming Tool), CELLFLEX® Cable 1/2" for connector families OMNI FIT Premium D01 and RAPID FIT 070/072

This is an Insert for use with the RFS Technologies Universal Trimming Tool for preparation of cables SCF12-50J for installation of connectors 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 all CELLFLEX® SCF12-50 foam dielectric cables in combination with the OMNI FIT Premium connector family D01 and RAPID FIT family 070/072.



TRIM-IL12-XXX shown

The Universal Trimming Tools Series offers the additional advantage to be convertible to different connector families and cable sizes (1/4"", 3/8"", 1/2"" and 7/8"") only by changing the insert.
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 cables sizes 1/4"", 3/8"", 1/2"" and 7/8"" 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

Product Line		Coaxial Cable Accessories
Product Type		Tool
Transmission Line Type		SCF12
Coaxial Cable Type		Superflexible Foam Dielectric
Cable Size		1/2"
Type of Tool		Combination Cable Preparation Tool
Configuration		Universal Trimming Tool

ACCESSORIES

Spare Part / Useful Accessories		Spare blades : TRIM-B30

MECHANICAL SPECIFICATIONS

Material		Blade Holder: Aluminum Alloy Collet: POM

PACKAGING INFORMATION

Package Quantity		1
Weight per piece	kg (lb)	0.08 (0.18)

External Document Links

Notes

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

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

- **TRIM-I14-D01** for connectors D01 on cable LCF14-50
- **TRIM-IS14-D01** for connectors D01 on cable SCF14-50
- **TRIM-IS38-D01** for connectors 070 and D01 on cable SCF38-50
- **TRIM-IL12-C02** for connectors C02 on cable LCF12-50
- **TRIM-IL12-C02** for connectors 060, 070, 032 and D01 on cable LCF12-50
- **TRIM-IS12-C02** for connectors C02 on cable SCF12-50
- **TRIM-IL78-C02** for connectors B32 and C02 on cable LCF78-50
- **TRIM-IL78-D01** for connectors 062, 072 and D01 on cable LCF78-50

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