TRIM-SET-R158-P02



# Combination preparation tool (Universal Trimming Tool), RADIAFLEX® Cable 1 5/8" for P-Series connector

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 RADIAFLEX® 1 5/8" foam dielectric cables in combination with the

RADIAFLEX® P-Series connector.

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 11/4" and 15/8") only by changing the inserts. Different inserts are available as optional items, for references see below or contact your RFS sales contact.



## TRIM-SET for RADIAFLEX 1 5/8"

#### **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.

## **Technical Features**

STRUCTURE				
Product Line	Coaxial Cable Accessories			
Product Type	Tool			
Transmission Line Type	RADIAFLEX radiating cables of RLK, RAY, RLF series			
Coaxial Cable Type	Foam dielectric radiating cables with copper foil outer conductor			
Cable Size	1 5/8"			
Type of Tool	Combination Cable Preparation Tool			
Configuration	Universal Trimming Tool			
ACCESSORIES				
Spare Part / Useful Accessories		Spare blades : TRIM-B34		
MECHANICAL SPECIFICATIONS				
Color		Aluminum Color		
Material		Aluminum Alloy		
Length	mm (in)	260 (10.2)		
Height	mm (in)	130 (5.12)		
Width	mm (in)	110 (4.33)		
PACKAGING INFORMATION				
Package Quantity		1		
Weight per piece	kg (lb)	1.75 (3.86)		

External	Documen	t Links
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## **Notes**

User Manual

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-D01 for connectors D01 on cable LCFS/UCF158-50

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-IR114-P02 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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