

## **Triax MFC series** High-performance masthead combiners

MFC 130 - UHF/VHF Art No. 340130 MFC 140 - UHF/BIII/AM-BII

Art No. 340140

MFC 150 - UHF/UHF Art No. 340150



MFC130

MFC140

Triax has devoted considerable resources to develop a comprehensive range of masthead combiners, which combines low insertion loss with high out of band rejection.

Choose the one that fits your aerial installation, if you want an easy-to-install signal combiner.

The mast housing has an attractive up-to-date design, in a neutral anthracite colour. The plastic material provides long lasting protection against UV-degradation.

MFC range of masthead combiners with F-connector

- F-connectors on all in- and outputs
- ✓ Flip and lock mechanism for easy installation
- ✓ Neoprene soft cable grip
- Attractive design improved weatherproof housing
- Low insertion loss



- ✓ High out of band rejection
- ✓ Fully screened enclosure
- Excellent isolation
- Switchable through power
- Field proven mast securing methods
  releasable mast strap



TRIAX - your ultimate connection



## **Technical data**

Туре			MFC 130	MFC 140	MFC 150
Art. No.			340130	340140	340150
Input 1	Band Channel Through loss	dB	UHF 21-69 1.0	UHF 21-69 1.0	UHF 21-69 4.5
Input 2	Band Channel Through loss	dB	VHF 2-12 1.0	BIII 2-12 1.0	UHF 21-69 4.5
Input 3	Band Channel Through loss	dB		AM-BII 2.5-108 MHz 3.5/1.0	
Stop band at	ttenuation VHF/BI FM BIII/DAB	dB dB dB	> 16	> 20 > 25	
	UHF SAT	dB dB	> 16	> 20	> 20/> 20
Numbers of in-/output			2/1	3/1	3/1
DC throughpower		5-24V (switchable)	UHF 5-24V	UHF 5-24V	
Connector			F-con	F-con	F-con
Weight		kg	0.205	0.265	0.265
Dimensions	Height Depth Width	mm mm mm	115 60 117	115 60 117	115 60 117
Remarks			Throughpower both outputs		





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