

Triax indoor amplifiers

Indoor amplifiers with saddle and clamp or IEC-connectors

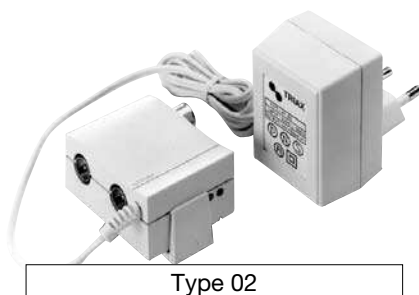
TRIAx TA distribution amplifiers are with saddle and clamp cable mounting, designed for indoor mounting and have built-in power supply. They are used primarily when signals are too weak for distribution to several outlets. Distribution amplifiers are available with 1 or 2 outputs.



TA 415-22

Technical data on indoor amplifiers

Type		TA 415-22	TA 415-22R	Type 02	2TV	2TV <i>plus</i>
Part No.		330550	330551	345100	345110	345111
Input 1	Band	UHF/VHF	UHF/VHF	UHF/VHF	UHF/VHF	UHF/VHF
	Channel Frequency	MHz	47-862	47-862	47-862	47-862
Gain	Out 1	dB	18.0	8-18	15.0	0
	Out 2	dB	18.0	8-18	15.0	12.0
Noise figure	UHF/VHF	dB	4.5	4.5	4.0	4.0
Max. output voltage @ -60 dB IMA		dB μ V	2 x 101	2 x 101	2 x 103	2 x 101
Max. output level @ 10 channels		dB μ V			78	78
		dB μ V			76	76
		dB μ V			75	75
Numbers of in-/output			2	2	2	1 a+b 2 a+b
						1 a+b 2 a+b
Voltage	V/AC	230	230	230	230	230
Power consumption	W	1.2	1.2	3	3	3
Connector	type	S&C	S&C	S&C	IEC	IEC
Impedance	Ohm	75	75	75	75	75
Operation temperature range	°C	0...+50	0...+50	0...+50	0...+50	0...+50
Weight	kg					
Dimensions (h x d x w)	mm					
Remarks				Power adaptor included	Power adaptor included	Power adaptor included



Type 02



2TV and 2TVplus amplifiers for mounting directly on the outlet box