

CATV SINGLE TAP



TFC 0811

Article number 695020485

PRODUCT CATEGORY: 20 CATV

STATUS: AVAILABLE



Product

CATV SINGLE TAP 1x - 8.5 dB
TFC 0811

Tap with high shielding. Exceeds Class A+ for optimal 4G protection. With the specially developed KOKA 9 TS coax cable with triple shielding and our POFC 070 connectors your connection is 4G (LTE) proof.

Tap loss 8.5 dB, loop through loss 1.7 dB. Grounding possibility. High isolation and shielding. Also available with other tap loss (6 dB; 12 dB; 16 dB; 20.5 dB). Frequency range 5- 1218 MHz. Supports return channel traffic.

Properties



Certificates



Included

N/A

Tools

- 1 piece Cable stripper KST 3
Article number 695020385



Instruction video

www.hirschmann-multimedia.net/montagefilm

Instruction card

www.hirschmann-multimedia.net/installation/installatie-schema

Mechanical Specifications

Dimensions hwxwd
53 x 48 x 20 mm

Weight
0.04 kg

Color
Metallic

PRODUCTSHEET

TFC 0811

CATV SINGLE TAP

Specifications

Mechanical specification

Housing Zinc die casting
Material CuSn plated
Finishing F-female
Connectors F-female

Electrical specification

Insertion Loss	5 - 470 MHz	1.3 dB
	470 - 1006 MHz	1.7 dB
	1006 - 1218 MHz	2.0 dB

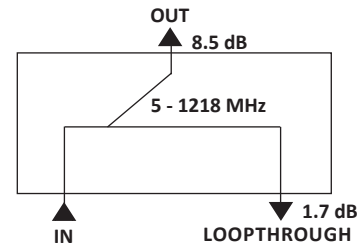
Tapp Loss	5 - 1218 MHz	8.5 dB
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Isolation Out - Out	5 - 10 MHz	≥ 24 dB
	10 - 40 MHz	≥ 30 dB
	40 - 470 MHz	≥ 28 dB
	470 - 862 MHz	≥ 26 dB
	862 - 1006 MHz	≥ 24 dB
	1006 - 1218 MHz	≥ 22 dB

Return Loss		In	Out	Tap
	5 - 470 MHz	20 dB	20 dB	20 dB
	470 - 1006 MHz	16 dB	16 dB	16 dB
	1006 - 1218 MHz	14 dB	14 dB	14 dB

Screening (EN50083-2) Class A+
Impedance 75 Ohm

Wiring diagram



Values @ 860 MHz

Related product - POFC 070

Article number 695002566



Related product - KOKA 9 TS/250 M

Article number 198799825



Related product - TFC 2011

Article number 695020484



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Hirschmann Multimedia B.V.

Hirschmann Multimedia B.V. is an international knowledge company and manufacturer, located in Weesp - The Netherlands. Hirschmann Multimedia focusses on leading the market by being innovative, flexible and renewing.

Hirschmann Multimedia Products (HMP):

Serving the retail and installer market, Hirschmann Multimedia Products is expanding from The Netherlands and Belgium towards 16 other European countries as of 2014. Through a qualified and selected dealer and installer network, HMP provides in products for COAX, IP and satellite systems.

Productsheet TFC 0811

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