

CATV 2-WAY SPLITTER



3DSS2

Article number 695020545

PRODUCT CATEGORY: 20 CATV
STATUS: AVAILABLE



Product

CATV 2-WAY SPLITTER
3DSS2

2-way CATV splitter. Frequency range 5-1218 MHz. High quality 2-way splitter. Excellent intermodulation performance. Nickel-Tin housing and F-inner spring plating.

Properties

5 Year
Warranty

High
Durability

1.2 GHz
Ready

Interactive
return
paths

Certificates



Included

N/A

Tools

- 1 piece Cable stripper CST 5 shop
Article number 695004806



Instruction video

[www.hirschmann-multimedia.net/
montagefilm](http://www.hirschmann-multimedia.net/montagefilm)

Instruction card

[www.hirschmann-multimedia.nl/
Multimedia-Products/Producten/
Installatieschemas](http://www.hirschmann-multimedia.nl/Multimedia-Products/Producten/Installatieschemas)

Mechanical Specifications

Dimensions hwxwx
54x57x19 mm

Weight
0.04 kg

Color
Metallic

PRODUCTSHEET

3DSS2

CATV 2-WAY SPLITTER

Specifications

Insertion loss

In to Out	2-Way
5-10 MHz	3.5 dB
10-65 MHz	3.7 dB
65-470 MHz	3.8 dB
470-862 MHz	4.1 dB
862-1006 MHz	4.3 dB
1006-1218 MHz	4.6 dB

Return loss (typ)	
5-1218 MHz	22 dB*

Isolation	
5-10 MHz	30 dB
10-65 MHz	35 dB
65-862 MHz	26 dB
862-1006 MHz	25 dB
1006-1218 MHz	21 dB

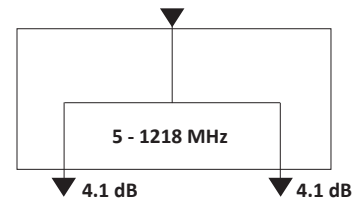
Screening efficiency	
5-300 MHz	>90 dB
300-470 MHz	>90 dB
470-950 MHz	>85 dB
950-1218 MHz	>75 dB

Intermodulation p+q (min)	
No surge ³	-122.0
25 V surge ⁴	-115.0
1 KV surge ⁵	-105.0

Surge Class conformance ⁶	All ports	1 kV 1.2/50µs
Impedance (Ohm,typ)		75
Equipment Approval	CE	

*At F≥40 MHz -1.5 dB per octave, with a minimum of 14.5 dB.

Wiring diagram



Values @ 862 MHz

Related product - UA 1000 FH

Article number 695021040



Related product - MFC 12T

Article number 695020461



Related product - SFC 012

Article number 695001997



Contact

🏠 Pampuslaan 170
1382 JS WEESP

✉ info@hirschmann.nl

☎ NL 31 (0)294 46 25 55
BE 32 (0)2 46 13 095

🌐 www.linkedin.com/company/hirschmann-multimedia

📘 www.facebook.com/hirschmann.multimedia

📺 www.youtube.com/HirschmannMultimedia

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.