

# WISI DD 17 TD 65A

TWIN broadband modem socket, loop-through socket



## Description

4 output loop-through connection socket with TV out, radio out and 2 modem connections for multimedia applications. Same tap loss for TV out, radio out and both DATA connections. Capacitive separation of the inner connector at all ports. Shielding class A ( $\geq 85$  dB).

## At a glance:

- Same tap loss for TV out, radio out and both DATA connections
- Frequency range of 5...1006 MHz
- Capacitive separation of the inner connector at all interfaces
- Screening class A ( $\geq 85$  dB)

## Technical data

Inputs	
Frequency range	5...1006 MHz
Outputs	
Frequency range TV	109... 1006 MHz
Frequency range FM	87,5...108 MHz
Frequency range DATA	5...1006 MHz
Frequency range loop through	5...1006 MHz
Insertion loss TV	$\geq 52 / \leq 17$ dB (5...65 MHz/109...1006 MHz)
Insertion loss FM	$\geq 52 / \leq 17$ dB (5...65 MHz/87,5...108 MHz)
Insertion loss DATA	$\leq 17$ dB (5...1006 MHz)
Through loss	$\leq 1,8$ dB
Isolation DATA - TV	$\geq 60 / \geq 30$ dB (5...65 MHz/65...1006 MHz)
Isolation DATA - FM	$\geq 60 / \geq 30$ dB (5...65 MHz/65...1006 MHz)
Isolation DATA-DATA	$\geq 35$ dB (5...1006 MHz, $\leq 1,5$ dB/ Okt. ab 40 MHz)
Connectors	
Outer conductor clamp	2,3...5,4 mm (input and output)
Inner conductor clamp	0,4...1,15 mm (input and output)
F-female	2 pcs. (DATA 1/2)
IEC socket	1 pcs. (radio)
IEC-plug	1 pcs. (TV)
General data	
Screening factor	$\geq 85$ dB (class A)

## Packaging data

Sales unit	10 pcs.
Dimensions (WxHxD) sales unit	212 x 148 x 78 mm
Packaging volume sales unit	dm <sup>3</sup>
Gross weight sales unit	0.11 kg
Shipping unit	pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	dm <sup>3</sup>
Gross weight shipping unit	kg
EAN	4010056743314
Article number	74331
Customs tariff number	85291095