

MULTISWITCH AMPLIFIER



TMS 9 AMP

Article number 100300365

PRODUCT CATEGORY: CATV STATUS: AVAILABLE



Product

MULTISWITCH AMPLIFIER TMS 9 AMP

Using a TMS line amplifier you can compensate for the cable loss in your distribution system. To be used with the TMS 9x series with no internal power supply. Needs an 18V external power supply.

Properties







Certificates

Included

N/A

Tools

N/A

Instruction video

N/A

Instruction card

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

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Mechanical **Specifications**

Dimensions hxwxd 152 x 51 x 253 mm

Weight 0.88 kg

Color Grey

PRODUCTSHEET

TMS 9 AMP

MULTISWITCH AMPLIFIER

Specifications

Number of inputs 8 SAT, 1 TER Number of outputs 8 SAT, 1 TER Connectors F female Frequency range SAT Frequency range TER 47-862 MHz Gain SAT 950-2150 MHz 14 dB (± 2) Gain TER forward 17 dB (± 2) Noise figur SAT < 8 dB Noise figur TER < 7 dB Adjustable attenuator SAT 0-20 dB Adjustable attenuator TER 0-20 dB Equalizer SAT 5 dB (fixed) **Equalizer TER**

Max. output level SAT (IMD-35 dB) Max. output level TER (IMD-65 dB) Return loss

Impedance input/output Supply voltage

Power supply

Colourcoding of IF and TER inputs

Temperature range

950-2150 MHz

2-15 dB (adjustable)

110 dBμV 105 dBμV 10 dB 75 Ohm 18 VDC

(via DC plug or trunk)

External power adaptor

Yes 0-+55 °C

Wiring diagram **TDA 88 TQT 006** 2x4 KOKA 799 > 60m TMS 9 AMP TMS 9x6P 6x subscribers

Related product - TMS 9X6C

Article number 100300346



Related product - KVLA 35

Article number 606300748

Related product - KOKA 799 BLACK

Article number 198799102



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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.

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