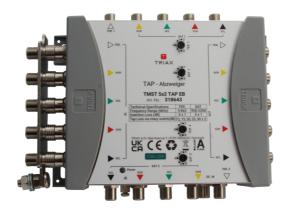




TMST 5x2 TAP

Art. Number 318643



The TMST 5x2 TAP EB is a 5-input two-way tap designed to be used in cascade systems to split the received signals to several trunk lines.

Attenuation of 12-30dB can be selected using a rotary attenuator to adjust the tap output to the required signal level. Supplied with earth bars.

Power can be inserted on the DC input, or line powered via any of the Sat ports.

Technical Specifications	
ORDER INFORMATION	
EAN Number	5702663186439
FREQUENCY RANGE	
Frequency range TER MHz	5862 MHz
Frequency range SAT MHz	9502200 MHz
LOSS	
Tap loss SAT dB	Rotary switch 12 30 ± 2dB (12, 15, 20, 25, 30dB) dB
Tap loss TER dB	Rotary switch 12 30 ± 2dB (12, 15, 20, 25, 30dB) dB
Insertion loss - SAT dB	5 ± 1 dB
Insertion loss - TER dB	5 ± 1 dB
RETURN LOSS	
Return loss SAT dB	> 10 dB
Return loss TER dB	> 10 dB
ELECTRICAL	
Impedance Ω	75 Ω
OPERATIONAL	
DC Current consumption mA	60 mA
LINE power DC voltage (max.) VDC	1520 VDC



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Technical Specifications

LINE power current (max.) | mA 2000 mA

Control LEDs Green LED (Power)

Temperature - operating | °C -20...+55 °C

CONNECTORS

Number of trunk inputs 4 SAT, 1 TER

Number of trunk outputs 4 SAT, 1 TER

Number of inputs 5

Number of outputs 2 x 4 SAT, 1 TER

Colorcoding @IF/TER inputs VL=Black, VH=Red, HL=Green, HH=Yellow, White=TER

Connector Type F-female
Connector DC F-female

MECHANICAL

Dimensions product (H x D x W) | mm 65 x 140x x175 mm

Packing QTY 1

Product Height | mm 200 mm Product Width | mm 140 mm Product Depth | mm 65 mm Packaging Height | m 0.070 m 0.220 m Packaging Width | m Packaging Depth | m 0.150 m Packaging Volume | m3 0.000 m3 0.640 kg Net Weight | kg Tara Weight | kg 0.123 kg Total Weight | kg 0.763 kg

Remarks SAT Inputs to SAT trunk and tap

(s) Outputs, Bi-directional. TER

no DC pass Earth Bars

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