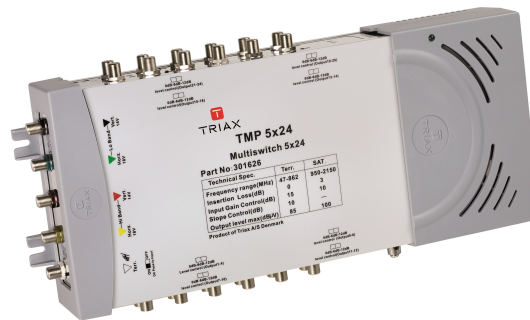


TMP 5X24 Stand alone - 4SAT+1TER+PSU / 24out

Art. Number 301626



TMP 5X24 Stand alone

TMP 5x series stand-alone multiswitch. Adjustable attenuator per polarity (0-15 dB) Slide switch for long, medium and short subscriber cable runs (0, 6 and 12 dB). 4 satellite polarities and 1 terrestrial input, combined output. Versions for 8, 12, 16, 24 and 32 subscriber outputs.

Technical Specifications

ORDER INFORMATION

EAN Number 5702663016262

CHARACTERISTICS

Gain control TER dB	15.0 dB
Gain control SAT dB	4 X 10.0 dB
Max. output level SAT @ -35 dB IMD3 dB μ V	100 dB μ V
Max. output level TER @ -60dB IMD3 dB μ V	95 dB μ V
Output level control - long cable dB	0 dB
Output level control - medium cable dB	6 dB
Output level control - short cable dB	12 dB
LNB current max. mA	600 mA
Switch commands	13V/18V - 13V/22 kHz - 18V/22 kHz

FREQUENCY RANGE

Frequency range TER MHz	47-862 MHz
Frequency range SAT MHz	950-2150 MHz

LOSS

Insertion loss - trunkline SAT dB	2.0 dB
Insertion loss - trunkline TER dB	0.0 dB

ISOLATION

Isolation SAT to TER dB	32 dB
---------------------------	-------



Technical Specifications

Isolation TER to SAT dB	32 dB
Isolation cross polarisation H/V dB	30 dB
Isolation out-out SAT dB	30 dB
Isolation out-out TER dB	30 dB

RETURN LOSS

Return loss SAT inputs dB	10 dB
Return loss SAT outputs dB	8 dB
Return loss TER inputs dB	10 dB
Return loss TER outputs dB	8 dB

OPERATIONAL

LINE power DC voltage (max.) VDC	12.0 VDC
LINE power current (max.) mA	50.0 mA
AC Supply voltage VAC	180...264 VAC
DC Operating voltage VDC	18.0 VDC
DC Current consumption mA	1500 (47-63 HZ) mA
Temperature - operating °C	0 - 55 °C

CONNECTORS

Number of inputs	5
Number of trunk inputs	4 SAT, 1 TER
Subscriber outputs	24
Colorcoding @IF/TER inputs	VL=Black, VH=Red, HL=Green, HH=Yellow, Clear=TER

MECHANICAL

Packing QTY	1
Product Height mm	51 mm
Product Width mm	340 mm
Product Depth mm	157 mm
Packaging Height m	0.070 m
Packaging Width m	0.190 m
Packaging Depth m	0.420 m
Packaging Volume m ³	0.006 m ³
Net Weight kg	1.592 kg
Tara Weight kg	0.234 kg
Total Weight kg	1.826 kg