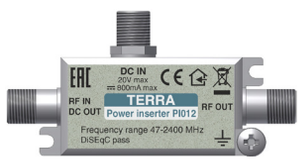
TERRA

5 cable dSCR system

System accessories

Power inserter

- for powering dSCR multiswitches
- 22 kH, DiSEqC pass
- shielded metal case

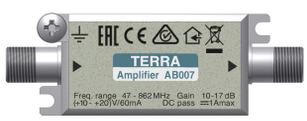


Technical specifications

TYPE	PI012
Ordering number	02786
Frequency range	47-2400 MHz
Insertion loss	< 1.5 dB
DC IN, max.	20 V 800 mA
DC IN connector	F socket
Operating temperature range	0° ÷ + 50° C
Dimensions/Weight (packed)	80x40x19 mm/0.071 kg

Line amplifier

- for recovering of DTT signal loss
- DC pass through
- shielded metal case



Technical specifications

TYPE	AB007
Ordering number	02787
Frequency range	47-862 MHz
Gain	10-17 dB
Noise figure	5 dB
Maximal output level	IMD3=60 dB (DIN45004B) 110 dBμV, IMD3=60 dB 107 dBμV
DC pass	20 V 1 A max.
Current consumption	+10 ÷ +20 V 60 mA
Operating temperature range	0° ÷ + 50° C
Dimensions/Weight (packed)	80x27x19mm/0.085 kg

Power supply

- high efficiency 20 V & 2 A switch-mode power supply



Technical specifications

TYPE	PS202F
Ordering number	00636
DC output	+20 V 2 A
Output DC connector	F male
Mains voltage	180 V÷ 240 V~ 50 Hz
Dimensions	78x130x33 mm