



4594

Technical properties

Functions

Function Suitable for HDTV

Connectivity

Connectors / jacks remote supply via F-sockets

Outputs with 2 equal IEC outputs (socket and plug), with 2 independent SAT outputs (F-sleeves)

Reception / transmission for terrestrial reception, for digital and analogue transmission

Voltage

Voltage DC voltage conducting

Frequency

Broadband technology 5...2400 MHz

Resistance

Wave impedance 75 Ω

Attenuation

Tap loss at 2150 MHz 4 dB

Tap loss at 860 MHz 2 dB

- at 0.5 ... 26.1 MHz 2 dB

- at 120 ... 174 MHz 4.5 dB

- at 174 ... 862 MHz 2 dB

- at 47 ... 68 MHz 2 dB

- at 87.5 ... 108 MHz 2 dB

- at 950 ... 2050 MHz 4 dB

Materials

Material metal

Installation, mounting

System for single and distributor SAT systems, for multi-switch systems, for community and broadband cable systems

Connection

Type of connection with screw terminals

Connection for simultaneous connection of radio and TV receiver as well as 2 independent SAT receivers

Cable

For coaxial cables 75 Ω

Settings

Programs also to add SAT programmes in broadband cable systems

Use

Differentiation characteristic 3 - Sales DC-permeable

Standards

General standards EN 60728-4, IEC 169-2 and EN 50083-2

Safety

Shielding value according to EMC protection class A

Protection index IP IP20

Identification

Application, usage Communication technology

Main design line Communication technology

Secondary design line(s) Berker Arsys, wg-up ip 44, Berker B.1, Modul 2, Berker B.7, Berker S.1, Twinpoint, Berker B.3