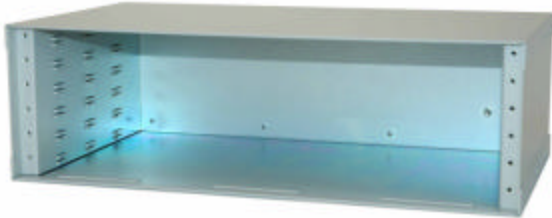




3000 Series Splitters



Product Description

Ensuring uncompromising data, video and voice, Comtest's 3000 Series splitters are designed specifically for the European market. Their all-front connectors allow them to slot conveniently into ETSI racks at the CO or a remote location—without the need for swing shelves. Cards are available for both POTS and ISDN and are compliant with ADSL2+ and VDSL technology.

Product Benefits

- Industry Compliant
- Connects up to 432 DSLAM high speed lines
- Conveniently located either at a Central Office, remote, or multiple dwelling unit.
- High density and modular design translates into low cost per port
- All front access

Connectivity options are available to allow the 3000 series splitters to meet your exact fit and form requirements. Ease of installation is ensured, regardless of your cable dressing requirements.

www.comtestnetworks.com

Tel: (01) 613-369-5499

Email: sales@comtestnetworks.com

3000 Series Specifications

Mechanical

Dimensions: 400mm (W) x 221mm (D)
 [15-3/4" x 8-3/4"]
 Heights: 3048 (1RU) = 44mm [1-3/4"]
 3144 (3RU) = 124mm [4-7/8"]
 3192 (5RU) = 164mm [6-7/16"]
 3432 (9RU) = 396mm [15-9/16"]

Capacity: 24 subscriber loops per card
 3048 = 2 cards (48 ports)
 3144 = 6 cards (144 ports)
 3192 = 8 cards (192 ports)
 3432 = 18 cards (432 ports)

Mounting: Rack adapters for 19" (483mm) or 23" (584mm) shelves

Options

DC Blocking and/or Signature Circuit

Compliances

CE, ITU K.20, CSA/UL 60950

North American cards: T1.413, T1.424, ITU-T G992.1, G992.3, G992.5, G.993.1, G.993.2

ETSI TS 101 952 (Annex A and B)

Communications Interface

DSLAM, PSTN, and Telco Local Loop via three (3) RJ-21 (50 pin) per card

Environment

Operating Temperature: -40 to +65 degrees Celsius
 Storage Temperature: -40 to +70 degrees Celsius
 Humidity: 5 to 95% (non-condensing)

Available Cards

| Item | Description |
|----------|---|
| EU-3007 | 24-Channel Front Access ADSL2+ CO POTS Splitter |
| EU-3007V | 24-Channel Front Access VDSL2 CO POTS Splitter |
| EU-3100 | 24-Channel Front Access CO ISDN/POTS Splitter |
| Eu-3100V | 24-Channel Front Access VDSL2 CO ISDN/POTS Splitter |

Ordering information

Comtest product Ordering code

Chassis
 3048SA-3048-5101
 3144SA-3144-5301
 3192SA-3192-5401
 3432SA-3432-5900

Cards
 Please contact your sales representative

Comtest's extensive support and distribution network meets the needs of service providers, equipment manufacturers and installers on six continents every day. Our goal is to deliver innovative solutions to critical elements of the network while maintaining reliability, quality and on-time delivery at a competitive price.

All of Comtest's products have a limited three year warranty against manufacture defects.

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