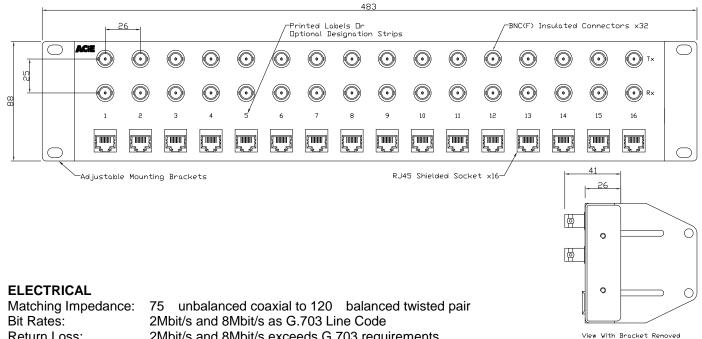
Balun Panel, Shielded, 19" 2RU BNC(f) x32 to RJ45(f) x16 75/120 , 2-8Mbit/s

M1300936R6



Return Loss: 2Mbit/s and 8Mbit/s exceeds G.703 requirements

(in both directions) (>25dB from 51kHz - 3072kHz)

<0.2dB from 51kHz to 3072kHz and <0.3dB from 211kHz to 12.672MHz in both directions Insertion Loss:

>65dB from 51kHz to 12.672MHz Cross Talk: 2Mbit/s and 8Mbit/s as per G.703 Pulse Shape: Isolation Voltage: 250V DC between input and output

Signal Levels: 2.37V nominal peak voltage at 2Mbit/s and 8Mbit/s at the coaxial end as per G.703

MATERIALS

Panel: Steel zinc coated, powder coated black Brass Alloy AS 1567 Type 385. Finish Cu/Ni Coax Connector Outer Contact/Body:

Coax Connector Insulator: **PTFE**

Coax Connector Inner Contact: Phosphor Bronze. Finish Cu/Ni/Au

Panel Insulator: Thermoplastic, Black RJ45 Housing: PBT Glass Filled, Black

RJ45 Contacts: Phosphor Bronze. Finish Ni/Au

RJ45 Shield: Brass. Finish Sn

COAXIAL CONNECTOR (75)

BNC Series: To IEC169-8

RJ45 CONNECTOR

Type: Shielded, 8 Position, 8 Contact

ENVIRONMENTAL

Working Temperature: -30°C to 75°C

RoHS Compliance: To EU Directive 2011/65/EU

MOUNTING OPTIONS

Mounting brackets are adjustable to allow the panel to be recessed up to 40mm. Optional brackets for mounting in ETSI and 23" racks are available.

