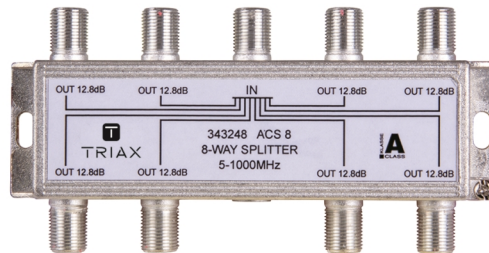


ACS 8 - 8 way splitter

Art. Number 343248



ACS 8 - 8 way splitter

TRIAX splitter all round performance for use in CATV, SMATV & MATV

- Frequency range 5-1000 MHz
- High shielding
- Return loss Grade 2
- High quality die cast housing Sn coated
- All ports AC/DC blocked at inner conductor
- Acc. to EN 50083-2 & EN 60728-4

Technical Specifications

ORDER INFORMATION

EAN Number 5702663432482

SHIELDING

Shielding efficiency VHF/UHF | dB > 110 dB

FREQUENCY RANGE

Frequency range | MHz 5...1000 MHz

LOSS

Tap loss (in-tap) 5-40 MHz | dB 10.5 dB

Tap loss (in-tap) 40-470 MHz | dB 10.5 dB

Tap loss (in-tap) 40-1000 MHz | dB 12.8 dB

Tap loss (in-tap) 470-860 MHz | dB 12.3 dB

Tap loss (in-tap) 860-1000 MHz | dB 12.8 dB

ISOLATION

Isolation (tap-tap) 5-40 MHz | dB 25 dB

Isolation (tap-tap) 40-470 MHz | dB 26 dB

Isolation (tap-tap) 470-860 MHz | dB 26 dB



Technical Specifications

Isolation (tap-tap) 860-1000 MHz | dB 24 dB

RETURN LOSS

Return loss (in-out) 5-40 MHz | dB 20 dB

Return loss (tap) 5-40 MHz | dB 20 dB

Return loss (in-out) 40-470 MHz | dB 19 dB

Return loss (tap) 40-470 MHz | dB 19 dB

Return loss (in-out) 470-860 MHz | dB 18 dB

Return loss (tap) 470-860 MHz | dB 18 dB

Return loss (in-out) 860-1000 MHz | dB 17 dB

Return loss (tap) 860-1000 MHz | dB 17 dB

ELECTRICAL

Impedance | Ω 75 Ω

OPERATIONAL

Application MATV, SMATV 1Ghz

Screening Efficiency EN50083-2 (Class A)

Certification IEC 60 728-2, IEC 60 728-4, IEC 60 728-11

Environment Indoor

CONNECTORS

Number of outputs 8

MECHANICAL

Bracket (optional) 1x ACB-XL / Art No 343235

Main material Zinc diecast/CuSn plated

Packing QTY 1

Product Height | mm 60 mm

Product Length | mm 140 mm

Product Depth | mm 15 mm

Packaging Height | m 0.060 m

Packaging Width | m 0.140 m

Packaging Depth | m 0.015 m

Packaging Volume | m³ 0.000 m³

Net Weight | kg 0.125 kg

Tara Weight | kg 0.005 kg

Total Weight | kg 0.130 kg