

ACV 12 - 12 way splitter

Art. Number 343255



ACV 12-12 - 12 way splitter, one-sided connectors

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 5702663432550

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 12.3 dB

Tap loss (in-tap) 40-470 MHz | dB 12.5 dB

Tap loss (in-tap) 470-860 MHz | dB 14.5 dB

Tap loss (in-tap) 860-1000 MHz | dB 14.5 dB

ISOLATION

Isolation (tap-tap) 5-40 MHz | dB 26 dB

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

Isolation (tap-tap) 470-860 MHz | dB 23 dB

Isolation (tap-tap) 860-1000 MHz | dB 23 dB

Technical Specifications

RETURN LOSS

Return loss (in-out) 5-40 MHz dB	17 dB
Return loss (in-out) 40-470 MHz dB	20 dB
Return loss (in-out) 470-860 MHz dB	17 dB
Return loss (in-out) 860-1000 MHz dB	17 dB

ELECTRICAL

Impedance Ω	75 Ω
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OPERATIONAL

Application	MATV, SMATV 1Ghz
Screening Efficiency	EN50083-2 (Class A)
DC Passthrough	No
Certification	IEC 60 728-2, IEC 60 728-4, IEC 60 728-11
Environment	Indoor

CONNECTORS

Number of outputs	12
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MECHANICAL

Main material	Zinc diecast/CuSn plated
Packing QTY	1
Packaging Height m	0.040 m
Packaging Width m	0.070 m
Packaging Depth m	0.250 m
Packaging Volume m3	0.001 m3
Net Weight kg	0.540 kg
Tara Weight kg	0.010 kg
Total Weight kg	0.550 kg