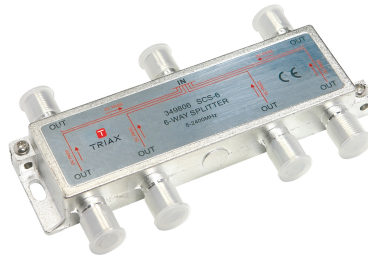


connecting the future



SCS 6 - 6 way splitter

Article number: 349806

Product description:

SCS 6 - 6 way splitter

TRIAX splitter ideal for SAT-IF and MATV distribution networks.

- Frequency range 5-2400 MHz
- DC pass through over diodes from all outputs
- High shielding
- Return loss Grade 3
- High quality die-cast housing tin (Sn) coated
- Acc. to EN 50083-2 & EN 60728-4

Specifications

ORDER INFORMATION	
EAN Number	5702663498068
SHIELDING	
Shielding efficiency VHF/UHF	>110 dB
CHARACTERISTICS	
Type	COAX splitter
FREQUENCY	

Frequency range	5...2400 MHz
LOSS	
Insertion loss (in-out) 2150-2400 Mhz	16.5 dB
Insertion loss (in-out) 40-1000 Mhz	11.5 dB
Insertion loss (in-out) 5-40 Mhz	10.8 dB
Insertion loss (in-out) 1000-2150 MHz	15.5 dB
ISOLATION	
Isolation (tap-tap) 1000-2150 MHz	23 dB
Isolation (tap-tap) 2150-2400 MHz	23 dB
Isolation (tap-tap) 40-1000 MHz	25 dB
Isolation (tap-tap) 5-40 MHz	25 dB
RETURN LOSS	
Return loss (in-out) 1000-2150 MHz	12.5 dB
Return loss (in-out) 2150-2400 MHz	12.0 dB
Return loss (in-out) 40-1000 MHz	13.0 dB
Return loss (in-out) 5-40 MHz	9.0 dB
ELECTRICAL	
Impedance	75 Ω
OPERATIONAL	
DC Passthrough	Yes (max. 500mA)
Screening Efficiency	EN50083-2 (Class A)
Application	SAT, MATV 2.4Ghz +DC
Environment	Indoor
CONNECTORS	
Number of outputs	6
Number of inputs	1
MECHANICAL	
Product Depth	18 mm
Packaging Height	0,182 m
Total Weight	0,123 kg
Packaging Width	0,128 m
Net Weight	0,123 kg
Packing QTY	1

Product Width	123 mm
Product Height	65 mm
Bracket (optional)	2x BL / Art No 342102
FormulaTest	65 mm x 123 mm x 18 mm
