

SCS 3 - 3 way splitter**349803****SCS 3 - 3 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

Technical Specifications

ORDER INFORMATION

EAN Number 5702663498037

SHIELDING

Shielding efficiency VHF/UHF > 110 dB

FREQUENCY

Frequency range 5-2400 MHz

LOSS

Insertion loss (in-out) 5-40 Mhz	6.5 dB
Insertion loss (in-out) 40-1000 Mhz	7.5 dB
Insertion loss (in-out) 1000-2150 MHz	10.0 dB
Insertion loss (in-out) 2150-2400 Mhz	10.5 dB

ISOLATION

Isolation (tap-tap) 5-40 MHz	23 dB
Isolation (tap-tap) 40-1000 MHz	22 dB
Isolation (tap-tap) 1000-2150 MHz	23 dB
Isolation (tap-tap) 2150-2400 MHz	23 dB

RETURN LOSS

Return loss (in-out) 5-40 MHz	10.0 dB
Return loss (in-out) 40-1000 MHz	12.0 dB
Return Loss (in-out) 1000-2150 MHz	13.0 dB
Return loss (in-out) 2150-2400 MHz	13.0 dB

ELECTRICAL

Impedance 75 Ω

OPERATIONAL

EMC class A

DC Passthrough Yes (max. 500mA)

Certification CE, RoHS II

CONNECTORS

Number of outputs 3

Number of inputs 1

Connector Type F-female

MECHANICAL

Height (mm) 56 mm

Extra high bracket (Optional) 2 x BS-Brackets Small 1-4 T&S (Art.No.342100)

Depth (mm) 16 mm

Width (mm) 74 mm

Packing QTY 1

Packaging Volume 0,000 m3

Net Weight 0,058 kg

Tara Weight 0,000 kg

Total Weight 0,058 kg

Packaging Height 0,018 m

Packaging Width 0,055 m

Packaging Depth 0,075 m