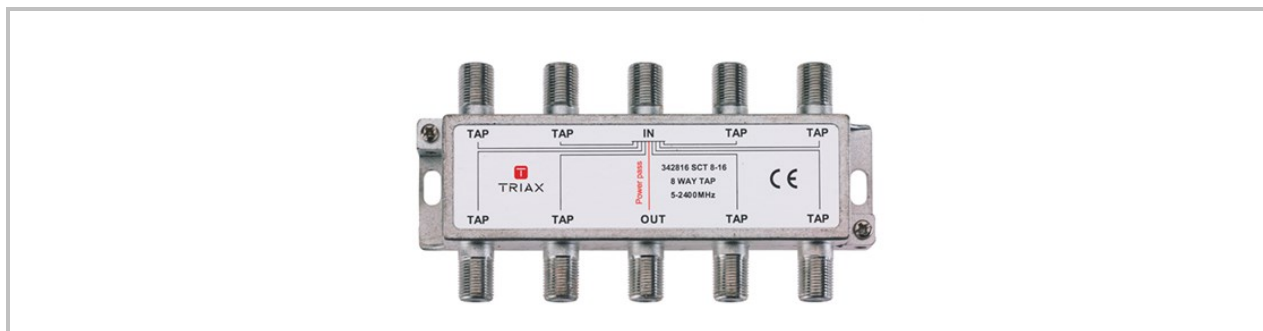


SCT 8-16 - 8 way tap**342816**

Triax tap SCT 8-16. 5-2400 MHz standard range 8 way tap

Technical Specifications

ORDER INFORMATION

EAN Number	5702663428164
------------	---------------

SHIELDING

Shielding efficiency VHF/UHF	> 110.0 dB
------------------------------	------------

FREQUENCY

Frequency range	5-2400 MHz
-----------------	------------

LOSS

Tap loss (in-tap) 5-40 MHz	16.0 (± 1.5) dB
Tap loss (in-tap) 40-1000 MHz	16.0 (± 1.5) dB
Tap Loss (in-tap) 1000-2150 MHz	18.0 (± 2.5) dB
Tap loss (in-tap) 2150-2400 MHz	18.0 (± 3.0) dB
Insertion loss (in-out) 5-40 Mhz	3.8 dB
Insertion loss (in-out) 40-1000 Mhz	3.8 dB
Insertion loss (in-out) 1000-2150 MHz	4.6 dB
Insertion loss (in-out) 2150-2400 Mhz	5.9 dB

ISOLATION

Isolation (tap-tap) 5-40 MHz	24 dB
Isolation (tap-tap) 40-1000 MHz	25 dB
Isolation (tap-tap) 1000-2150 MHz	23 dB
Isolation (tap-tap) 2150-2400 MHz	23 dB
Isolation (out-tap) 5-40 MHz	28 dB
Isolation (out-tap) 40-1000 MHz	28 dB
Isolation (out-tap) 1000-2150 MHz	23 dB
Isolation (out-tap) 2150-2400 MHz	23 dB

RETURN LOSS

Return loss (tap) 5-40 MHz	15.0 dB
Return loss (tap) 40-1000 MHz	15.0 dB
Return Loss (tap) 1000-2150 MHz	12.0 dB
Return loss (tap) 2150-2400 MHz	12.0 dB
Return loss (in-out) 5-40 MHz	12.0 dB
Return loss (in-out) 40-1000 MHz	12.0 dB

Return Loss (in-out) 1000-2150 MHz	15.0 dB
Return loss (in-out) 2150-2400 MHz	12.0 dB

ELECTRICAL

Impedance	75 Ω
-----------	-------------

OPERATIONAL

EMC class	A
DC Passthrough	Yes IN-OUT (max. 500mA) TAPS DC blocked
Certification	CE, RoHS

CONNECTORS

Connector Type	F-female
----------------	----------

MECHANICAL

Height (mm)	65 mm
Extra high bracket (Optional)	2 x BL-Brackets Large 6-8 T&S (Art.No.342102)
Depth (mm)	17 mm
Width (mm)	119 mm
Packing QTY	1
Packaging Volume	0,000 m3
Net Weight	0,128 kg
Tara Weight	0,000 kg
Total Weight	0,128 kg
Packaging Height	0,020 m
Packaging Width	0,070 m
Packaging Depth	0,120 m