

Array Style Broadband Manual Step Attenuator

SCA-6C-37R

SCA-6C-37R is a 5W rated broadband adjustable step attenuator which can be manually adjusted via DIP Switches. It's an ideal Point-of-Interface for a DAS which can only handle very low power input signals from the radios.

- 617-4200MHz Broadband Manual Step Attenuator Module
- Four attenuators are arrayed in a 19" 1U rack-mount
- 4 SISO, 2 2x2 MIMO or 1 4x4 MIMO Sector Configuration as Duplex
- 1 MIMO Sector Configuration as Simplex
- Adjustable Attenuation via DIP Switches (0 - 31dB / 1dB Step)
- Combination of 1, 2, 3, 5, 10, 10dB Fixed Attenuators
- Max. 37dBm Power Rating
- Low Insertion Loss
- Low Attenuation Tolerance
- QMA (F)



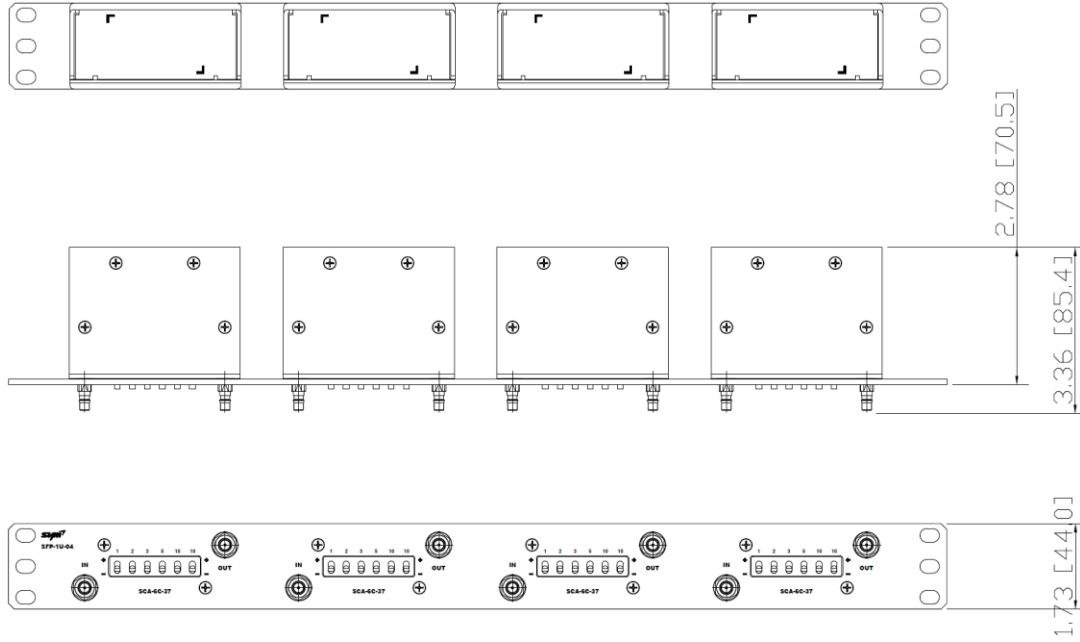
Parameters	Specifications
Part	SCA-6C-37R
Frequency Range [MHz]	617-4200
No. of Attenuator	4
Attenuation Range [dB]	0 - 31 / 1 dB Step
Insertion Loss [dB]	1.0 @ 0dB attenuation
Attenuation Accuracy [dB]	0.9 @617-960MHz, 1.5 @1695-2690MHz, 1.8 @3300-4200MHz
VSWR	1.3
Power Handling [W]	5 (37dBm)
Operating Temp. [°F]	-4 to 140
Dimension [WxHxD]	19" x 1.73" x 2.78"

* Specifications are subject to change without prior notification.

Array Style Broadband Manual Step Attenuator

SCA-6C-37R

Mechanical Drawing



SCA-6C-37R

Inch [mm]