

FL026 16 Way Filter Array

The FL026 is a 16 Way filter array, it comprises a 2U high frame and up to 16 RF filter modules. Filters can be removed and replaced at any time by Releasing the BNC connectors and undoing the two thumbscrews withdrawing the module forward.



Specification: (Filter Modules)

Parameter

Limits

Module FL026-110-140

Frequency Range	110-140MHz
Pass band Loss	< 3.0dB.
Return Loss	< -12dB (VSWR 1.67:1)
Rejection 0Hz to 100MHz	< -30dB
Rejection 160MHz to 1000MHz	< -30dB

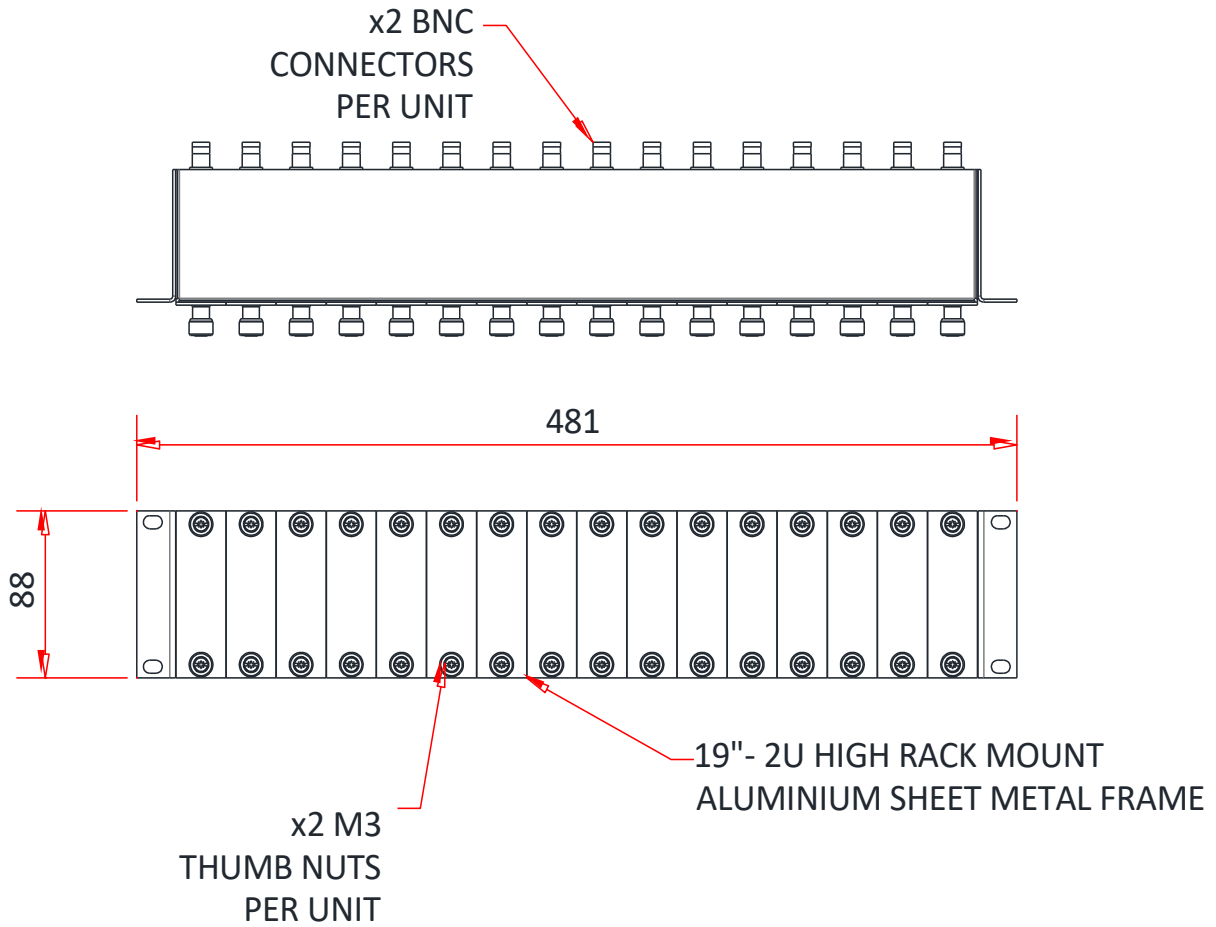
Module FL026-220-400

Frequency Range	225-400MHz
Pass band Loss	< 3.0dB.
Return Loss	< -12dB (VSWR 1.67:1)
Rejection 0Hz to 166MHz	< -30dB
Rejection 545MHz to 1000MHz	< -30dB

Input Impedance	50Ω
Output Impedance	50Ω

Case Size	19" x 2U Rack mounting 85mm Deep
Connectors	BNC Female
Environmental	0 – 50Deg C, Indoor use only.

Mechanical



All rights reserved – Copyright © 2019 – Stancom Pty Ltd
9 Schooner Circuit, Manly West, QLD 4179, Australia
Tele: +61 (0)7 3393 4163 Email: Sales@stancomm.com.au
ABN 25 085 781 39