



FEEDER MUX

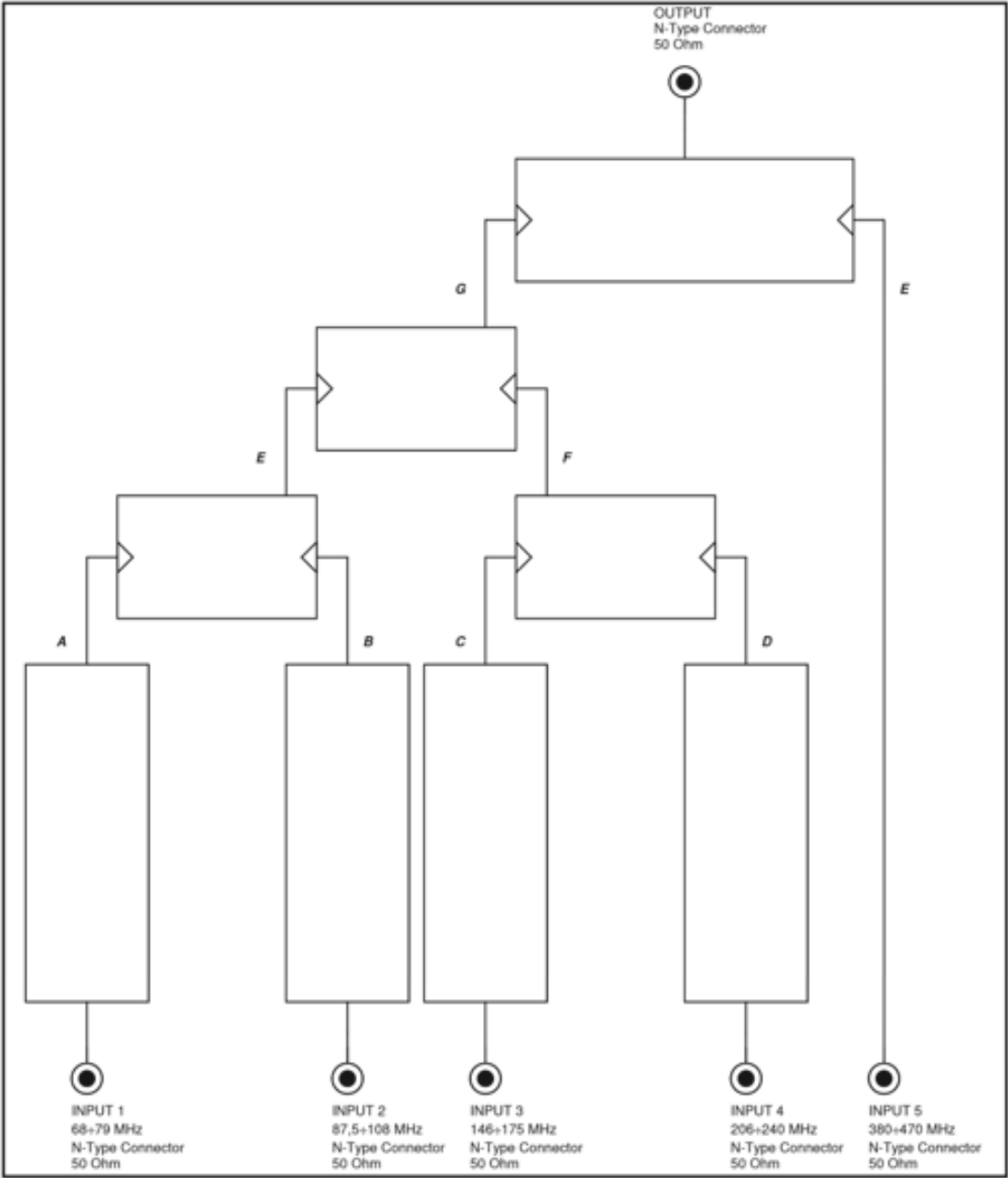


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1. Technical Description

Input	Means	Band	Insertion Loss	Total Input Power	Input Matching	Isolation between other bands
1	DAB	175 - 240 MHz	< -2,9 dB	20 W	At least 20 dB	65 dB
2	Ned-nett	380 - 395 MHz	< -1,9 dB	20 W	At least 20 dB	65 dB
3	4G mobil	450 - 459 MHz	< -3,25 dB	30 W	At least 20 dB	65 dB
4	DTT	470-790 MHz	< -2,7 dB	30 W	At least 20 dB	65 dB
5	Mobil 2G, 3G	900 MHz	< -0,7 dB	30 W	At least 20 dB	65 dB

2: Block diagram



3: Dab input

