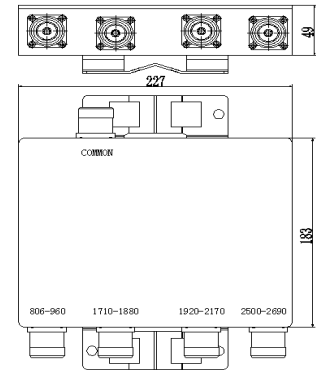
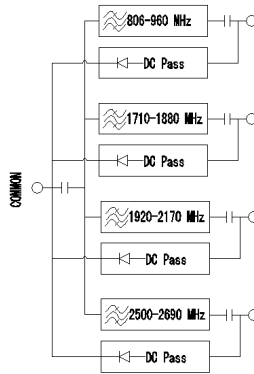


N-Wave

Combiner 4In 1Out Standard NW3-QP2.5WS-8/27

- High reliability High power
- Handling Low PIM High rejection
- Built-in lightning protection
- Wall or mast mounting
- Environment ip66
- Low Loss



Electrical Specifications	
Pass band	
900	806-960 MHz
1800	1710-1880 MHz
2100	1920-2170 MHz
LTE2600	2500-2690MHz
Pass band Insertion loss	<0.30 dB 806-960 MHz <0.30 dB 1710-1880 MHz <0.30 dB 1920-2170 MHz <0.30 dB 2500-2690MHz
Input return loss	≥ 20 dB
Power handling	250w CW/Avg, 1kw Peak
Impedance in/out	50 Ω
Port to port rejection	> 50 dB
DC Pass(ALL Port to COMMON)	3A / AISG Signal(2.176 MHz) per AISG 2.0
Inter modulation(IM3)	< -155 dBc (3rd order; with 2 x 20 W)
Connectors	7-16 female (long neck)
Mechanical Specifications	
Dimensions (L x W x H)	227 x 183 x 49 mm
Weight	< 3.8 kg
Maximum Environmental Ratings	
Temperature range	- 10 ... +60 °C
Application	Indoor or outdoor (IP 66)
Lightning protection	3 kA, 10/350 μ s pulse