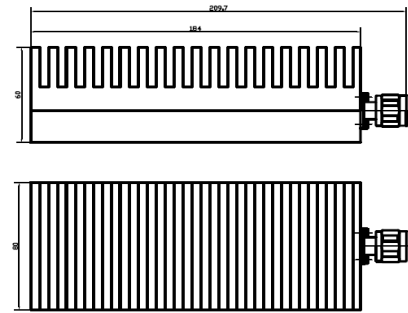


Model Number:
NF-100W-D
100W Terminator 'Dummy Load'



1. Electrical Performance

Parameter	Value
Article No.	ESTFZ-003-G-0012-D/A01
Frequency range	DC to 3GHz
Impedance	50±1.5Ω
VSWR	≤1.20
Withstanding Voltage	2000V
Rated Power	100W
Connector Type	N-Female
Standard	IEC60169-16

2. Mechanical Performance

Parameter	Value
Waterproof degree	IP65
Moisture resistance	IP65
Mating cycles	≥500
Outer Dimension	Φ 220mm x 80mm x 60mm

3. Environment Performance

Parameter	Value
Operating temperature range	-40℃~+125℃
Storage temperature range	-30℃~+45℃

4. Material &Plating

Connector parts	Material	Plating
Center conductor	Brass	Silver
Outer conductor	Brass	CuSnZn
Dielectric	PTFE	/
Radiator	Aluminum	/

5. Packing

Standard	1 pc/plastic bag in separate carton
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Remark: Dimensions are in mm with tolerance of ±2%.

