

**Model Numbers: DM-100W-LP, DF-100W-LP,  
NM-100W-LP, NF-100W-LP,  
4.3F-100W-LP, 4.3M-100W-LP  
Low Pim Terminator 'Dummy Load'**



### 1. Electrical Performance

Parameter	Value
Article No.	ESTFZ-003-G-0014-D/A01
Frequency range	DC to 3GHz
Impedance	50±1.5Ω
VSWR	≤1.25
Withstanding Voltage	600V
Rated Power	100W
Connector Type	Varies
PIM	-155dBc min

### 2. Mechanical Performance

Parameter	Value
Waterproof degree	IP67
Moisture resistance	IP67
Mating cycles	≥500
Outer Dimension	~ 180mm x 80mm

### 3. Environment Performance

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

### 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%.