

**Model Numbers: DM-50W-LP,
DF-50W-LP, NM-50W-LP, NF-50W-LP,
4.3F-50W-LP, 4.3M-50W-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	50W
Connector Type	Varies
PIM	<=-160dBc

2. Mechanical Performance

Parameter	Value
Waterproof degree	IP65
Moisture resistance	IP65
Mating cycles	≥500
Outer Dimension	Φ 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%.