# **SMT TERMINATION (ALN)**

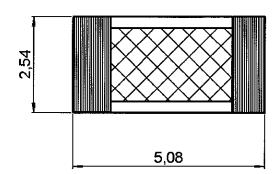
DC - 2.2 GHZ 10 W

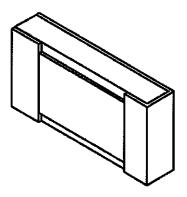
R401.212.105

Series:

TERMINATION







Packaged in a bag of 100 pieces

dimensions are in mm.



Issue: 0520 A

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



## **SMT TERMINATION (ALN)**

DC - 2.2 GHZ 10 W

R401.212.105

Series:

**TERMINATION** 

#### **ELECTRICAL CHARACTERISTICS**

Frequency range:

DC - 2.2 GHz

Impedance:

50 ohms  $\pm 5\%$ 

Average Power:

10 W

Frequency	DC – 2.2 GHz		
V.S.W.R	<= 1.20		

#### **MECHANICAL CHARACTERISTICS**

Substrate:

AlN

Resistive film type:

Thick film

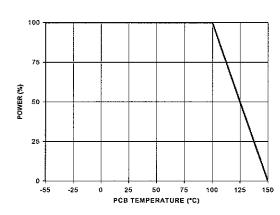
Protective coating:

**Epoxy** 

Solderable terminal & ground:

AgPd

Power derating Versus temperature



# **OTHER CHARACTERISTICS**

## **ENVIRONMENTAL**

Operating temperature range:

 $-55^{\circ}c + 150^{\circ}c$ 

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