

POWER DIVIDER(2WAY)

PART NO. : WV-429T439M-2WT01

◆ APPLICATION

> 429MHz ~ 439MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Center Frequency	Fc = 433.92MHz
Bandwidth	10MHz
Insertion Loss	0.3dB Max (excluded 3.0dB)
Amplitude Balance	0.2dB Max
Phase Balance	3° Max
VSWR	1.3: 1 Max
Isolation	20.0dB Min
Average Power	1W CW Max
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-30°C to +75°C, IP67

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	77.2 x 68.3 x 22.0 Max (Unit:mm)
Mounting Points	See Outline Drawing
RF Connector	Input Port : TNC Plug Connector Output Ports : TNC Jack Connector
Connector Position	See Outline Drawing
Finish	Gray Color Epoxy Coating

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◆ OUTLINE DRWAING

