



Specification Datasheet (@25°C)

Model/Part Number	DUP-84167-V121-ETL	
Parametre	Specification	
Frequency Range(MHz)	Rx	Tx
		380-385
Passband Insertion Loss(dB)	1.2 max	1.2 max
Passband Return Loss(dB)	22min	22 min
Passband to Passband Isolation(dB)	80 min	
Rejection(@71.85MHz Rx/Tx/dB)	80@MHz min	80@MHz min
Passband-band Ripple(dB)	0.5max	
CW	80	
Peak Power(W)	600	
3 <sup>rd</sup> Intermod(dBm)	110 min with two +43 tones	
Connector Type	SMA-F(Rx ports) N -F(Ant. & Tx port)	
Operating Temperature	-40 to +70 °C	
Dimension(mm)	223*168*88(excluding connectors & screws)	

**Note:Except for this example, all other Tetra frequencies are available.**

## Eleading Technologies Ltd.

F5102, Yunshenchu, Yuanlin Rd., Shatoujiao, Shenzhen, China. Zip 518081 Phn. ++86, 755, 2528 5648 Fax 2528 5629

[eleading@vip.163.com](mailto:eleading@vip.163.com) [sales@eleadingchina.com](mailto:sales@eleadingchina.com) [www.eleadingchina.com](http://www.eleadingchina.com)