



## **EU Declaration of Conformity (DoC)**

MANUFACTURER - COMPANY NAME, FULL POSTAL ADDRESS (INCLUDE COUNTRY OF ORIGIN AS THE ADDRESS):
TE AMP AMERMEX, Calle Latitud Oriente #22, Colonia Parque Industrial Latitud, Hermosillo, Sonora, Mexico CP 83174

Declare, under our sole responsibility, that the product(s):

Certificate Number: 87523CE50161

## Product description: Stick Antenna- Product family covering below PN.

TE PN	Description	TE PN	Description		
FG1400	OMNI,FG,140-144MHZ,200W	FG4505	OMNI,FG,450-460MHZ,100W		
	142MHz,5dBi		455MHz,7dBi		
FG1403	OMNI,FG,140-144MHZ,200W	FG4505W	OMNI,FG,450-470MHZ,100W		
	142MHz,5dBi		460MHz,7dBi		
FG1443	OMNI,FG,144-148MHZ,100W	FG4507	OMNI,FG,450-460MHZ,100W		
	146MHz,5dBi		455MHz,9dBi		
FG1480	OMNI,FG,148-152MHZ,200W	FG4603	OMNI,FG,460-470MHZ,100W		
	150MHz,2dBi		465MHz,5dBi		
FG1483	OMNI,FG,148-152MHZ,200W	FG4605	OMNI,FG,460-470MHZ,100W		
			465MHz,7dBi		
FG1520	OMNI,FG,152-156MHZ,200W	FG4607	OMNI,FG,460-470MHZ,100W		
	154MHz,2dBi		465MHz,9dBi		
FG1523	OMNI,FG,152-156MHZ,200W	FG4700	OMNI,FG,470-490MHZ,100W		
	154MHz,5dBi		480MHz,2dBi		
FG1560	OMNI,FG,156-162MHZ,200W	FG7463	OMNI,FG,746-796MHz,		
	159MHz,2dBi				
FG1563	OMNI,FG,156-162MHZ,200W	FG8060	OMNI,FG,806-866 MHz,200W		
	159MHz,5dBi		836MHz,0dBd		
FG1620	OMNI,FG,162-168MHZ,100W	FG8063	OMNI,FG,806-866 MHz,200W		
	165MHz,2dBi		836MHz,3dBd		
FG1623	OMNI,FG,162-168MHZ,200W	FG821-	OMNI,DFG,821/1850MHZ 0/3dBd		
	168MHz,5dBi	18503			
FG16397	OMNI,FG,MULTI BAND ANT	FG8243	OMNI,FG,824-896MHZ 860MHz,3dBd		
FG1683	OMNI,FG,168-174MHZ,200W	FG4303	OMNI,FG,430-440MHZ,100W		
	171MHz,5dBi		435MHz,5dBi		
FG2170	OMNI,FG,216-221MHZ,100W	FG4305	OMNI,FG,430-440MHZ,100W		
	218.5MHz,2dBi		435MHz,7dBi		
FG2173	OMNI,FG,216-221MHZ,100W	FG4400	OMNI,FG,440-450MHZ,100W		
	218.5MHz,5dBi		445MHz,2dBi		
FG2200	OMNI,FG,220-225MHZ,100W	FG4403	OMNI,FG,440-450MHZ,100W		
	222.5MHz,2dBi				
FG2203	OMNI,FG,220-225MHZ,100W	FG4405	OMNI,FG,440-450MHZ,100W		
			445MHz,7dBi		
FG24005	OMNI,FG,2400-2485MHZ	FG4500	OMNI,FG,450-470MHZ,100W		
	2442.5MHz,3dBd		460MHz,2dBi		

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TE PN	Description	TE PN	Description		
FG24008	OMNI,FG,2400-2485MHZ	FG4503	OMNI,FG,450-460MHZ,100W		
	2442.5MHz,6dBd		455MHz,5dBi		
FG3803	OMNI,FG,380-406MHZ,100W 393MHz,5dBi	FG8963	OMNI,FG,896-940MHz, 918,3dBi,		
FG4060	OMNI,FG,406-416MHZ,100W	FG8966	OMNI,FG,896-940MHz, 918MHz,6dBd		
FG4063	OMNI,FG,406-416MHZ,100W 411MHz,5dBi	FG9020	OMNI,FG,902-928MHZ 915MHz,0dBd		
FG4065	OMNI,FG,406-416MHZ,100W 411MHz,7dBi	FG9023	OMNI,FG,902-928MHZ 915MHz,3dBd		
FG4103	OMNI,FG,410-420MHZ,100W 415MHz,5dBi	FG9023-AJ1	OMNI,FG,902-928MHz		
FG4205	OMNI,FG,420-430MHZ,100W 425MHz,7dBi	FG9026-AJ1	OMNI,FG,902-928MHz		
FG4300	OMNI,FG,430-450MHZ,100W 440MHz.2dBi				

to which this Declaration of Conformity relates, in the form as delivered, are in conformity with the provisions of the following European Directive(s):

Applicable	Directives	Revision	
⊠	2011/65/EU	Restriction of Hazardous Substances in Electrical and Electronic Equipment (RoHS2)	1

SIGNED BY OR ON BEHALF OF THE MANUFACTURER AS AUTHORISED REPRESENTATIVE:

Mike Tryson

VP and CTO DND Engineering

09-03-2023

NAME and SIGNATURE

The declaration certifies the conformity to the specified directives but contains no assurance of properties. The safety documentation accompanying the product shall be considered in detail.