

GSM 900 FLAT PANEL 121°/15.5dBi



TAKTA
PRODUCTS

TECHNICAL CHARACTERISTIC

MODEL		TKFAM155121
1	FREQUENCY RANGE (MHz)	870 - 960
2	POLARIZATION	VERTICAL
3	V.S.W.R.	< 1.3
4	H.P.B.W. (H-PLANE)	$121^{\circ} \pm 6^{\circ}$
5	H.P.B.W. (E-PLANE)	$7.5^{\circ} \pm 1^{\circ}$
6	GAIN (dBi)	15.5
7	FRONT TO BACK RATIO (dB)	>20
8	INPUT	7/16 DIN (FEMALE)
9	IMPEDANCE (Ohm)	50
10	MAX . POWER RATING (W)	500
11	MAX . WIND VELOCITY (Km/h)	200
12	WEIGHT APROX (kg)	10.5
13	CONNECTOR POSITION	BOTTOM
14	DIMENSION (h/w/d) mm	2254X258X103
15	RADOME	FIBERGLASS
16	LIGHTNING PROTECTION	DC GROUNDED
	MOUNTING	MECHANICAL DOWNTILT 0 - 10° , 1° STEP