

WR-430 Waveguide Standard Gain Horn Antenna Operating from 1.7 GHz to 2.6 GHz with a Nominal 10 dB Gain SMA Female Input



Waveguide Antennas with Waveguide to Coax Adapt-

PE9864/SF-10

Configuration Design Pattern		WR-430 Standard Gain Horn Directional		
Polarization Coaxial Interface		Linear SMA Female		
Electrical Specifications				
Description	Minimum	Typical	Maximum	Units
Frequency Range	1.7		2.6	GHz
Impedance		50		Ohms
Waveguide Standard Gain Horn				
Gain		10		dB
Horizontal Half Power Beam Width		45.4		Degrees
Vertical Half Power Beam Width		64.8		Degrees
Waveguide to Coaxial Adapter				
Input VSWR			1.25:1	
lechanical Specifications Size				
Size Weight		4.12 lbs [1.8]	7 kg]	
Size		4.12 lbs [1.8] SMA Female		
Size Weight RF Connector		-		
Size Weight RF Connector Type Waveguide Interface Waveguide Size		SMA Female		
Size Weight RF Connector Type Waveguide Interface Waveguide Size	t page for current de	SMA Female WR-430		
Size Weight RF Connector Type Waveguide Interface Waveguide Size Environmental Specifications Compliance Certifications (see product)	t page for current de	SMA Female WR-430		
Weight RF Connector Type Waveguide Interface Waveguide Size Environmental Specifications Compliance Certifications (see product Plotted and Other Data 2 Dimensional OML Drawing	t page for current de	SMA Female WR-430		

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WR-430 Waveguide Standard Gain Horn Antenna Operating from 1.7 GHz to 2.6 GHz with a Nominal 10 dB Gain SMA Female Input from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: WR-430 Waveguide Standard Gain Horn Antenna Operating from 1.7 GHz to 2.6 GHz with a Nominal 10 dB Gain SMA Female Input PE9864/SF-10

URL: https://www.pasternack.com/standard-gain-horn-waveguide-size-wr430-10-db-gain-sma-female-pe9864sf-10-p.aspx

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PE9864/SF-10 CAD Drawing WR-430 Waveguide Standard Gain Horn Antenna Operating from 1.7 GHz to 2.6 GHz with a Nominal 10 dB Gain SMA Female Input

