

Filter

96332166

HILINKS

- *Pass band: 703-803/ 885-960MHz*
- *Suitable for indoor and outdoor applications*
- *Built-in lightning protection*
- *Wall or pole mounting*

Technical Data

Electrical Specifications		
Type No.	4.3-10 Female	96332166
Frequency Band (MHz)	703-803&885-960	
Insertion Loss (dB)	≤0.5@703-803MHz ≤1.5@885-890MHz, ≤0.5@890-960MHz,	
Rejection (dB)	≥45@869-882.5MHz	
Return loss(dB)/VSWR	≥18/≤1.3	
PIM3 (@2x43 dBm Carrier) (dBc)	≤-155	
Input Power (W)	≥250	
Peak Power (W)	≥500	
Impedance (Ω)	50	

Mechanical Specifications	
Dimensions, HxWxD (excluding connectors and mounting bracket) (mm)	236x152x126
Weight (including connectors and mounting bracket) (kg)	5.6
Packing Size(mm)	380x220x250
Color	Light Gray
Mounting	Pole (clamps included for Φ35-135mm pole) or Wall Mounted

Environmental Specifications	
Operational Temperature (°C)	-10 to +65
Operational Humidity (%)	≤95
Ingress Protection Class	IP67(Indoor or outdoor)
Lightning Protection	5kA; 8/20 μs pulse

Accessories (order separately)	
Type No.	Description
50801.0618100	Hose clamp

Outline Drawing

