



ANTENNA TECHNOLOGIES LIMITED COMPANY

Model H4700BZ3RCSFPM Panel Mount Antenna

Key Features

- Panel Mount Connector
- Circular Polarization
- Rugged Polycarbonate Radome
- Low Profile



Electrical Specifications	H4700BZ3RCSFPM
Frequency Range, MHz	4400-5000
Gain, dBi	6 nominal
VSWR	2.0:1 Nominal 1.2:1 typical
3 dB Bandwidth E/H degrees	65/65
Maximum Power, watts	25 W
Mounting	Panel Mount
Connector	SMA Female
Polarization	Right Hand Circular
Material	Brass Ground Plan and Element
Radome	Polycarbonate; Black



Mechanical Specifications	H4700BZ3RCSFPM
Vibration	Transportable equipment/vehicle mounting
Humidity	95% non-condensing
Operating Temperature	-40F to +140F
Storage Temperature	-40F to +140F

22560 Glenn Drive #114 | Sterling, Virginia 20164
www.atcllc.com sales@atcllc.com
Office: 703-450-5517

ATLC products for military use may be subject to U.S. ITAR EXPORT CONTROLS, an export license may be required.