

# WIFI ANTENNA

Antenna WiFi Connector Mount FLAT SRPK, 2.4/5 GHz, 5 dBi, RP-SMA(pin f), Black

AW-A2458G-FSRPK-B

SECTRON company offers a wide portfolio of WIFI antennas with various versions differing in shape, level of gain and manner of attachment. SECTRON guarantees a compatible connection between an antenna and all antenna adaptors produced by SECTRON.



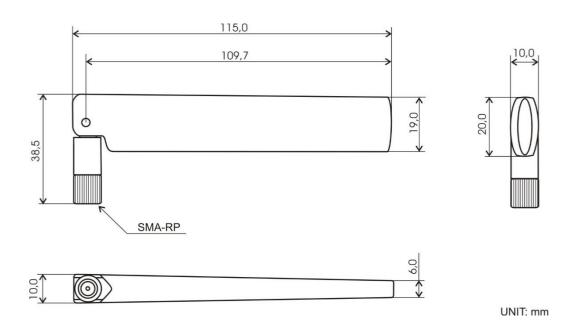
#### **BENEFITS**

- Low VSWR
- Easy installation
- No cable required

FEATURES AW-A2458G-FSRPK-B

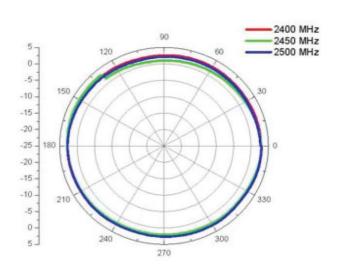
Technology	WiFi
Frequency bands	2.4/5 GHz
Bandwidth	-
Gain	5 dBi
VSWR	<2:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Linear
Maximum input power	10 W
Power voltage	-
Dimensions	180°: 10 x 20 x 138 / 90°: 10 x 38.5 x 115 mm
Weight	15.71 g
Operating temperature	-40 to +60 °C
Execution	External
Method of attachment	Connector Mount
Cable type	-
The cable length	<u>-</u>
Connector type	SMA-RP(f)

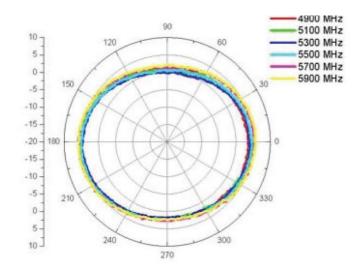
## DRAWING



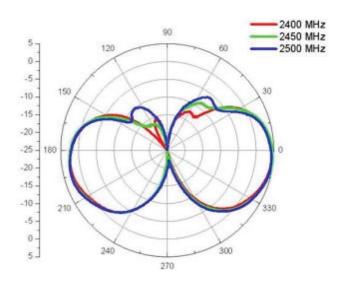
SIMULATED GRAFS AW-A2458G-FSRPK-B

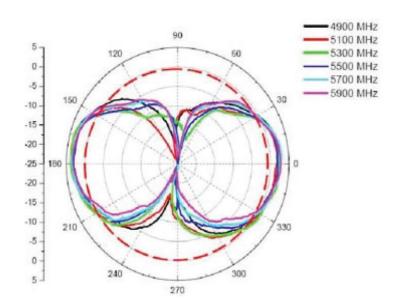
#### H - Plane





## V - Plane





#### **CONTACTS**

SECTRON s.r.o. Josefa Šavla 1271/12 709 00 Ostrava 9, Czech Republic WWW.SECTRON.CZ Tel.: +420 556 621 021