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U l t r a W i d e b a n d S o l u t i o n s

Antenna, Antenna Cable and Connector Specifications

ANTENNA SPECIFICATIONS

Manufacturer	Omron Electronic Components
Vendor Model Nr.	WXA-S1FL
Antenna Type	End-fed Dipole
Frequency (GHz)	3.1 - 4.9
Gain (dBi)	0
VSWR	3.0 max
Flatness for each bandwidth	3 dB max. (reference value)
Omni directivity	2 dB max. (reference value)

ANTENNA CABLE

Manufacturer	Harbour
Vendor PN.	HPP100
Cable Loss (dB)	0.45

ANTENNA CONNECTOR SPECIFICATIONS

Manufacturer	Amphenol
Vendor PN.	MMCX1112D1-3GT30G-316U-50
Connector Type	MMCX R/A Crimp Plug
Connector Loss (dB)	0.14