


Data sheet

BAT-ANT-N-LC-G-100m-IP65 - BAT-ANT-N-LC-G-100m-IP65

Industrial Ethernet:Industrial Wireless LAN:Accessories:Antenna:BAT-ANT-N-LC-G-100m-IP65

Name	BAT-ANT-N-LC-G-100m-IP65
	
Delivery informations	
Document created at	05-08-2010
Availability	available
Product description	
Description	Leaky Cable for 2.4GHz; black
Type	BAT-ANT-N-LC-G-100m-IP65
Order No.	943 981-101
Cable length	100 m
Cable specification	2 x N male connectors; 1.5 dB at 2.4GHz
Radio technology	
Range	-
Frequency band	2000 MHz - 2900 MHz
Polarisation	-
Elevation, Azimuth	-
VSWR	-
Gain	Longitudinal Attenuation between 2.4 and 2.485 GHz; LC at 10 cm from a concrete floor 15 dB/100 m; LC bei 15 mm from a metal surface 17 dB/100 m; LC directly against a metal surface 34 dB/100 m
Antenna connector	N-connector
Ambient conditions	
Operating temperature	-40 °C to +85 °C
Storage/transport temperature	-70 °C to +85 °C
Wind load	-
Mechanical construction	
Dimensions (W x H x D)	100m; d=15mm
Mounting	wall, minimum bending radius, single bend mm (in) 200 (7.87)
Protection class	IP 65
Material	-
Weight	24 kg
Scope of delivery and accessories	
Scope of delivery	Leaky Cable, 2 x N-connector preassembled, 1 x terminator 50 Ohm, 100 x fastening clip