



TKH181

LAN / WIFI Installation Adapter for TKP100A

Technical properties

Functions

Resistance test/diode test	No
Integrated ISDN Gateway	No

Connectivity

Passband	2.4 GHz
WiFi Compatible	Yes
Radio protocol	IEEE 802.11 n
Receiver category	2
Connection for external antenna	No

Voltage

Operating voltage	30 V DC
Operating voltage over bus	30 V DC

Dimensions

Depth	26.5 mm
Depth of installed product	71 mm
Height of installed product	6.5 mm
Width of installed product	50.2 mm
Height	203 mm
Width	77 mm

Frequency

Frequency	2412 to 2472 Hz
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Power

Radio transmission power	< 25 mW
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Storage

Transmission rate	300 Mbit/s
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Materials

Colour independent of design lines	polar white
Surface appearance	matt

Connection

Number of radio channel outputs	max. 512
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Equipment

Number of radio channel inputs	max. 512
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Fast Ethernet	Yes
Transmitter duty cycle	1 %

Use conditions

Operating temperature	0...45 °C
Relative humidity (without condensation)	0...65 % (without condensation)