

MX-CRF100

Microaxs RF-TP Coupler

Features

- Connects KNX RF devices of one radio line with the KNX bus twisted pair
- Power supply via KNX bus voltage
- Supports long frames for "KNX Secure" and enables faster download of large applications in parallel
- Ranges of max. 30 m within the building are possible
- Has a repeater function, i.e. received telegrams are sent again to increase the range
- Support of Segment Coupling and Secure Proxy functions as of ETS 6 application version 2.x

Specification

Model	MX-CRF100
Operating voltage KNX	Bus voltage
Installation type	Flush-mounted
Ambient temperature	-5°C 45°C





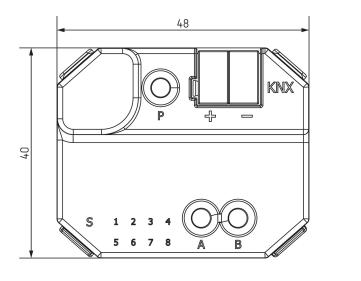
MX-CRF100

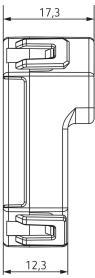
Microaxs RF-TP Coupler

Specification

Model	MX-CRF100
Type of protection	IP 20
Protection class	III

Diagram







TEL: +1-877-677-4040 EMAIL: info@microaxs.com WEBSITE: www.microaxs.com ADDRESS: Williams Tower, 41st Floor, 2800 Post Oak Boulevard, Houston, TX 77056, USA