B.E.G. LUXOMAT® net



LK-RF/KNXs

Prod.No. 90407 EAN: 4007529904075

Compact RF/TP media coupler for in-wall installation, designed to connect wireless KNX-RF devices to the wired KNX bus.

Order data

Designation	Colour	Art.No
LK-RF/KNXs	blue	90407

Technical data

Voltage:	via KNX BUS
Dimensions:	48 x 18 x 40 mm
Typ. power input:	10 mA
Degree / class of protection:	IP20 / Class III
Ambient temperature:	-5 °C to +45 °C
Housing:	ABS
Material color:	blue
KNX TP 256:	Yes
KNX RF 256:	Yes
KNX Secure:	Yes
Connections and wires:	KNX bus terminal black/red
Frequency:	868.3 MHz (EU), RF1.R, 6 dBm
Transmit range:	max. 150 m

Product information

KNX RF-TP media coupler (wireless)

KNX Secure ready

Compact flush-mounted housing

Supports KNX long frames from ETS 5 onwards

extended filter table for main group 0 to 31

Powered via KNX bus

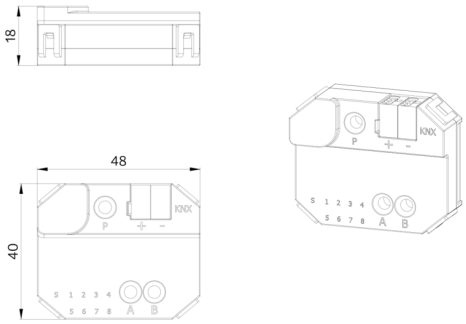
Internal antenna

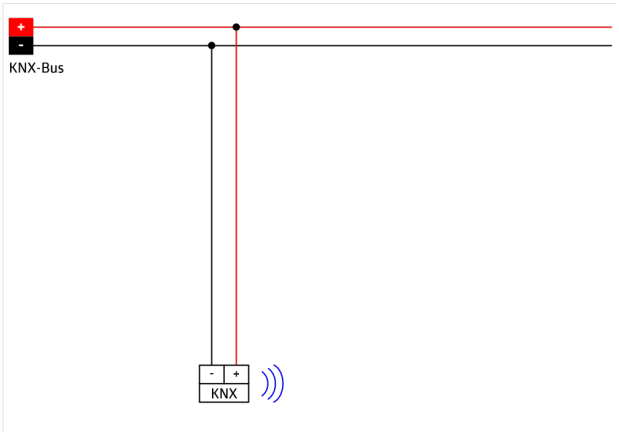
Data security, security proxy and segment coupler function as of ETS 6

Separate product databases for ETS 5 and ETS 6

Perfectly suited for renovations and modernisations

Due to the radio frequency of 868 MHz, the device is only authorised for operation in Europe


18
48
40
P
KNX
S 1 2 3 4
5 6 7 8
A
B


+
-
KNX-Bus
-
+
KNX