B.E.G. LUXOMAT® net



LK-TP/KNXs REG

90410 EAN: 4007529904105

Compact KNX line coupler for connecting two KNX-TP segments

Order data

Designation	Colour	Art.No
LK-TP/KNXs REG	-	90410

Technical data

Voltage:	via KNX BUS
Dimensions:	90 x 18 x 55 mm (1 TE)
Typ. power input:	10 mA typical
Degree / class of protection:	IP20 / Class III
Ambient temperature:	-5 °C to +45 °C
Housing:	polycarbonate, UV-resistant (PC)
Material color:	-
KNX TP 256:	Yes
KNX Secure:	Yes
Connections and wires:	2 x KNX bus terminal black/red

Product information

KNX TP Line coupler in a compact design. It connects two KNX bus segments via twisted pair

KNX Secure ready

extended filter table for main group 0 to 31

ensures a galvanic isolation between the lines

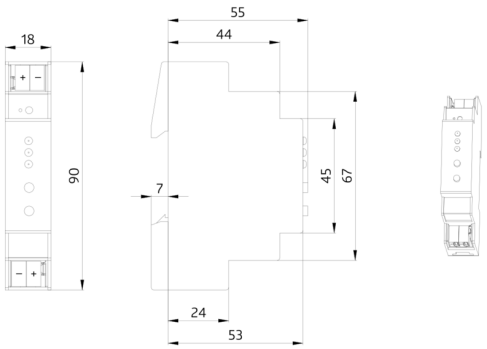
Supports KNX long frames

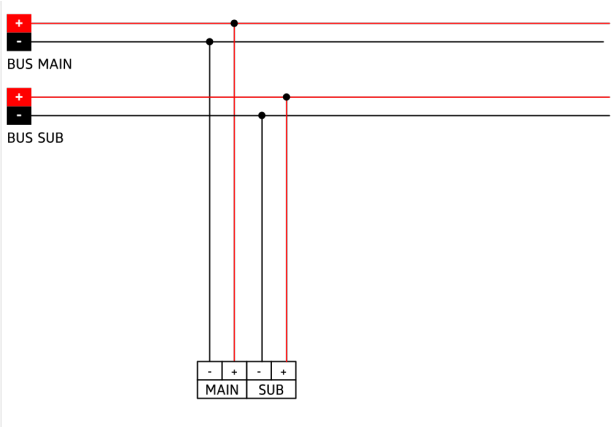
Buffer for up to 2 x 50 telegrams

Security proxy and segment coupler function

The buttons on the front panel allow disabling the telegram filter for testing purposes

LEDs to indicate operating conditions as well as errors


55
44
18
90
7
45
67
24
53


+
-
BUS MAIN
+
-
BUS SUB
-
+
-
+
MAIN
SUB