

LCN-TE2

Adapter Cable for the operation of 1-way and 2-way keys



Description:

The LCN-TE2 is an adapter cable for the parallel operation of EIB 1 and 2-way standard key sensors. Each key connection distinguishes the "Hit, Hold and Release," function. The LCN-TE2 is designed to be used with the LCN-UPP, LCN-UPS or LCN-UP24 modules but it can also be used on the LCN-HU, LCN-SH and LCN-LD when necessary.

Hardware equipment:

- Cable with plug for T-Port connection
- Socket for T-Port connector from the LCN-TEU
- Miniature connection screws for optional 24V supply
- Acoustic signal device
- Carrying-ring

Field of application:

Up to 4 keys can be used with a combination of 2-way plus 2-way key converters. All 2+2 LED circuits are controlled. A built-in sound generator makes acoustic signals possible.

Note:

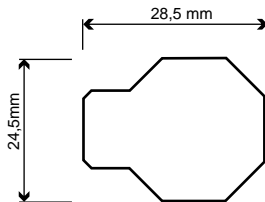
The 24V supply is only used for key converters fitted with background lighting. Universal key sensors with special functions are not supported.

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Dimensions:

Mass (W x L x H): 24,5mm x 28,5mm x 13mm
Supply Cable: 210mm



Assembly: De-central installation in patress boxes

Technical Data:

Key converter interfaces with TE2: (without LCN-NU16)
 Jung 2071+2072 NABS + TSM
 Berker 7516 10+7516 11
 Berker 7516 20+7516 21
 GIRA 881+882
 GIRA 551
 GIRA 1011+1012
 LEGRAND 77 (xx)-51
 LEGRAND 77 (xx)-52

Key converter interfaces with TE2: (with LCN-NU16)
 Berker 7516 10 B.IQ
 GIRA 1011+1012 (both with background lighting)

Key converter interfaces with TEU: (without LCN-NU16)
 Jung 2071+2072 NABS + TSM
 Berker 7516 10+7516 11
 Berker 7516 13+7516 23
 Berker 7516 20+7516 21
 GIRA 551
 GIRA 881+882
 GIRA 1011+1012
 LEGRAND 77 (xx)-51
 LEGRAND 77 (xx)-52

Key converter interfaces with TEU: (with LCN-NU16):
 Berker 7516 10 B.IQ
 GIRA 1011+1012
 (Both with background lighting)

Connection:
 Wiring option: for screwing
 Conductor Type: single or multi core (max. 0,5mm²) or insulated ferrules (max. 0,5mm²)

General Details:
 Operating temperature: -10°C to +40°C
 Humidity: max. 80% rel., noncondensing
 Environmental conditions: stationary installation according to VDE 632, VDE 637

Safety classification: IP 20, when installed in concealed box

Circuit Diagram

