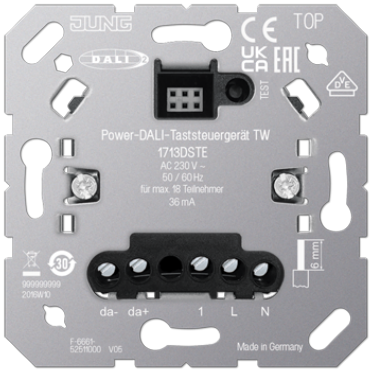
Product data sheet

Power DALI push-button controller TW



Reference number
1713 DSTE

Power DALI push-button controller TW

with satellite input
for covers JUNG HOME ref.-no.: BT .. 17101 .., BT .. 17102 .., BT .. 17181 .., BT .. 17182 .., BT 17361 ..
for covers eNet ref.-no.: FM .. 1700 .., FM .. 1701 ..
for covers LB Management ref.-no.: .. 1700 .., .. 1702 .., .. 1750 D .., .. 17180 .., .. 17280 ..
for covers KNX RF ref.-no.: .. 1091 1ST RF .., .. 1092 1ST RF ..

Intended use

- Switching and brightness setting for luminaires with DALI interface
- Setting of colour temperature for luminaires with DALI Device Type 8 for tunable white acc. to IEC 62386-209 (not in combination with eNet push-button)
- Installation in flush box with dimensions according to DIN 49073
- Operation with suitable cover
- The device functions as a DALI-2 single-master and should not be combined with other DALI controllers.

Product characteristics

- DALI-2 certified
- DALI supply for a maximum of 18 DALI subscribers
- Saving of minimum brightness, coldest and warmest colour temperature
- Switch-on with last brightness / colour temperature or saved switch-on brightness / colour temperature
- With LB Management push-button 2-gang: Adjustment of the colour temperature via right rocker
- Test operation for functional test

Technical data

Rated voltage:	AC 230 V ~
Mains frequency:	50/60 Hz
Power consumption:	max. 2.8 W
Ambient temperature:	–5 ... +45 °C
Rated voltage DALI:	DC 16 V (typ.)
Output current:	max. 36 mA
Short-circuit current:	max. 60 mA
Colour temperature setting:	2,000 ... 10,000 K
Number of DALI devices:	max. 18
Number of satellite units	
Satellite insert 2-wire 1720 NE:	unlimited
Satellite insert 3-wire 1723 NE:	10
Rotary satellite insert 3-wire 1733 DNE:	10
Push-buttons:	unlimited
Connection	screw terminals
single wire:	1 x 0.5 ... 4.0 mm² 2 x 0.5 ... 2.5 mm²
stranded without ferrule:	1 x 0.5 ... 4.0 mm²2 x 0.5 ... 2.5 mm²
stranded with ferrule:	1 x 0.5 ... 4.0 mm²2 x 0.5 ... 1.5 mm²

ALBRECHT JUNG GMBH & CO. KG
Volmestraße 1
58579 Schalksmühle

Telefon +49 (0) 23 55/80 60
Telefax +49 (0) 23 55/80 6189
E-Mail kundencenter@jung.de

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