

# BL LED connector 2-pin LED strip to LED strip 50mm



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Article no.: 172180



Rated voltage



Degree of protection (IP),  
mounted



Rated current In



Number of poles

## TENDER TEXT

for single-color LED strips, connectors with 50 mm cable, strip width 8 mm, max. 4 A, IP20  
BILTON LEDON Technology BL LED connector 2-pin LED strip to LED strip 50mm 2 pole  
Article 172180 The connector is a 2 pole BL LED connector 2-pin LED strip to LED strip  
50mm with Schneidklemmanschluss . The connector has a IP20 protection class and the  
Connection type is: flexibler Leiterplattenverbinder . Max. Rated current 4 A. Dimensions (L x  
W x H): 61 mm x 9.7 mm x 6.8 mm

## TOP-FEATURES

- //\_ Secure connection – no soldering required
- //\_ Robust and suitable for use on construction sites
- //\_ Suitable for use up to 24 W/m
- //\_ DuPont connectors for plug-and-play



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### MECHANICAL DATA

Material housing	Kunststoff
Colour housing	farblos
Degree of protection (IP), mounted	IP20

### ELECTRICAL DATA

Rated voltage [V]	24
Rated current I <sub>n</sub> [A]	4

### CONNECTION

Type of connection	flexibler Leiterplattenverbinder
Number of poles	2
Type of electric connection	Schneidklemmanschluss

### TEMPERATURE TECHNICAL DATA

Ambient/storage temperature [°C]	- 10 ... + 80
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### PACKAGING INFORMATION

EAN	4250716954210
Article no.	172180
Net weight [g]	2
Gross weight [g]	25
Gross width [mm]	88.0
Gross height [mm]	55.0
Gross length [mm]	88.0
Customs tariff number	85444290
Net width [mm]	9.7
Net height [mm]	6.8
Net length [mm]	61
State of origin	CN

\* Information about the electrical and lighting technology measurements: Performance data measured after 1 min. at 25 °C ambient temperature and a light colour of 4,000 K (or RGB). These values can have a tolerance value of +/- 10% (or +/- 15 %at ECO / TWO / RGB / AIR ). Module length at 24 V input voltage at the module and luminous flux drop 10% over the specified length.

SAFETY INFORMATION: Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: [www.better-light.at](http://www.better-light.at)

DISCLAIMER OF WARRANTY: The technical information corresponds to the status at the time of printing and have been worked out to the best of our knowledge. However, errors and printing errors are reserved. Make sure that you always use the latest version of the data sheets. The latest data sheet can be found at: [www.better-light.at](http://www.better-light.at)