

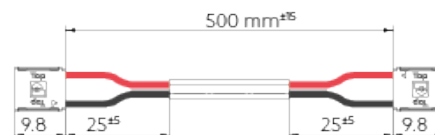
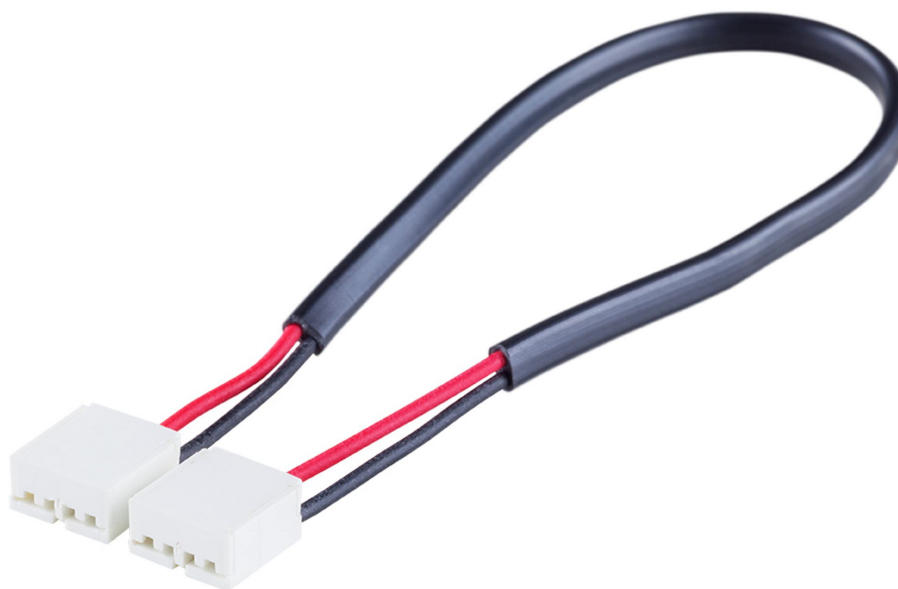
# Connector

**BILTON**

FOCUSED  
ON  
LINEAR  
LIGHT

BL LED connector 2-pin 5A for single-colour LED strip 8mm wide 50cm

Article no.: 170145



2

Number of plug-in  
contacts

10.0  
mm

Net width

5.0  
mm

Net height

510.0  
mm

Net length

## TENDER TEXT

LED strip connector. 2-pin for single-colour LED strips with 8mm width. 5A per pin. Cable length 50cm. BILTON LEDON Technology Connector 2 pole Artikel 170145 The connector is a 2 pole Connector with Flat ribbon cable. The connector has a IP20 protection class and the assembly takes place. Max. Rated current 5 A. Dimensions (L x W x H): 510.0 mm x 10.0 mm x 5.0 mm



**BL LED connector 2-pin 5A for single-colour LED strip 8mm wide 50cm**

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## MECHANICAL DATA

Net width [mm]	10.0
Net height [mm]	5.0
Net length [mm]	510.0
Degree of protection (IP), mounted	IP20
Colour	White
Net weight [g]	9.2
Number of plug-in contacts	2
Connectable conductor cross section fine-strand w/o ferrule [mm <sup>2</sup> ]	0,34

## ELECTRICAL DATA

Rated current I <sub>n</sub> [A]	5
Rated voltage [V]	25
Rated surge voltage [kV]	0.5

## TEMPERATURE TECHNICAL DATA

Ambient/storage temperature [°C]	- 5 ... + 55
Operation temperature at T <sub>c</sub> [°C]	- 30... + 75
Inflammability class of insulation material acc. with UL94	V0

## PACKAGING INFORMATION

EAN	4250716919349
Article no.	170145
Customs tariff number	85444290
Gross weight [g]	265.0
Gross height [mm]	40.0
Gross width [mm]	24580.0
Gross length [mm]	310.0
State of origin	PL

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

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.biltongroup.com](http://www.biltongroup.com)