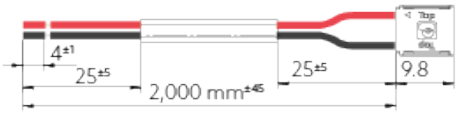
# Feeder

**BL LED feeder 2-pole 5A for single-colour LED strip 8mm wide 2m**
Article no.: 170153



Symbolfoto




| 2 | 10.0 mm | 5 mm | 2000 mm |
|---|---|---|---|
| Number of plug-in contacts | Net width | Net height | Net length |

## TENDER TEXT

LED strip feeder. 2-pin for single-colour LED strips with 8mm width. 5A per pin. Cable length 2m. BILTON LEDON Technology Feeder 2 pole Artikel 170153 The connector is a2 pole Feeder 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): 2000 mm x 10.0 mm x 5 mm

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BETTER LIGHT

## MECHANICAL DATA

| | |
|---|---|
| Material housing | Kunststoff |
| Colour housing | White |
| Colour | White |
| Inflammability class of insulation material acc. with UL94 | V0 |
| Material of contact surface | Zinn |
| Connectable conductor cross section fine-strand w/o ferrule [mm²] | 0,34 |
| Degree of protection (IP), mounted | IP20 |
| Number of plug-in contacts | 2 |

## ELECTRICAL DATA

| | |
|---|---|
| Rated voltage [V] | 25 |
| Rated surge voltage [kV] | 0.5 |
| With protective conductor | nein |
| Rated current In [A] | 5 |

## CONNECTION

| | |
|---|---|
| Type of connection | Printed circuit board to cable |
| Contact type | Buchse |
| Type of electric connection | Crimpanschluss |
| Connectable cable type | Flat ribbon cable |
| Modular spacing connections [mm] | 1.8 |
| Number of plug-in contacts | 1 |
| Modular spacing contacts [mm] | 1.8 |
| Connectable conductor cross section fine-strand w/o ferrule [mm²] | 0,34 |
| Material insulation body | Thermoplast |
| Material contact | sonstige Kupferlegierungen |
| Angle contact/conductor connection | sonstige |
| Number of plug-in contacts | 2 |

## TEMPERATURE TECHNICAL DATA

| | |
|---|---|
| Ambient/storage temperature [°C] | - 5 ... + 55 |
| Operation temperature at Tc [°C] | - 30... + 75 |

## PACKAGING INFORMATION

| | |
|---|---|
| EAN | 4250716919370 |
| Article no. | 170153 |
| Net weight [g] | 43 |
| Gross weight [g] | 48.9 |

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| | |
|---|---|
| Gross width [mm] | 100.0 |
| Gross height [mm] | 15.0 |
| Gross length [mm] | 180.0 |
| Customs tariff number | 85444290 |
| Net width [mm] | 10.0 |
| Net height [mm] | 5 |
| Net length [mm] | 2000 |
| State of origin | DE |

SAFETY INFORMATION: Read the safety and installation instructions carefully and completely before commissioning. The operating instructions can be found at: 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