

# PRODUCT DATASHEET

## LS AY PFM -CP/P5/500

Connectors for RGBW LED Strips | Connectors for RGBW LED Strips



PERFOR-  
MANCE  
CLASS

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### Areas of application

- General indoor illumination

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### Product benefits

- Easy installation of connector, no manual wiring required
- Tool-free installation

TECHNICAL DATA

Electrical data

Nominal voltage	0...36 V
Nominal current	5000 mA

Dimensions & Weight

Length	24.3 mm
Cable length	500 mm
Width	17.0 mm
Height	7.7 mm
Cable cross-section, input side	0.35...0.75 mm <sup>2</sup>
Product weight	21.5 g

Colors & materials

Product color	Transparent
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Temperatures & operating conditions

Ambient temperature range	-20...+55 °C
Temperature range in operation	-20...+55 °C


Certificates & Standards


Type of protection	IP00
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LOGISTICAL DATA

Temperature range at storage	-35...+85 °C
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DOWNLOAD DATA

Documents and certificates	Document name
 Declarations of conformity	LED STRIP ACCESSORIES

Tender texts	Document name
 Tender documents	Connectors for RGBW LED Strips CPP5500-EN

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075451087	BAG 2	80 mm x 120 mm x 5 mm	44.00 g	0.05 dm <sup>3</sup>

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075451094	Shipping box 100	250 mm x 100 mm x 250 mm	2348.00 g	6.25 dm <sup>3</sup>
4058075451100	Shipping box 1,000	520 mm x 520 mm x 270 mm	37542.00 g	73.01 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

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## DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.