

# PRODUCT DATASHEET LS AY -CSW/P2/50

Connectors for LED Strips PFM and VAL | Connector for LED Strips



# Areas of application

- General indoor illumination

## **Product benefits**

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

## **TECHNICAL DATA**

#### Electrical data

| Nominal voltage | 24 V    |
|-----------------|---------|
| Nominal current | 5000 mA |

# Dimensions & Weight

| Length                          | 82 mm               |
|---------------------------------|---------------------|
| Cable length                    | 50 mm               |
| Width                           | 10.5 mm             |
| Height                          | 4.5 mm              |
| Cable cross-section, input side | 0.5 mm <sup>2</sup> |
| Product weight                  | 4.00 g              |

#### Colors & materials

| Product color White |  |
|---------------------|--|
|---------------------|--|

## Temperatures & operating conditions

| Ambient temperature range    | -20+55 °C |
|------------------------------|-----------|
| 7 thisiont temperature range | 20100 0   |

## Certificates & Standards

| Type of protection | IP00 |
|--------------------|------|
|--------------------|------|

#### LOGISTICAL DATA

| Temperature range at storage | -20+80 °C |
|------------------------------|-----------|
|------------------------------|-----------|

## DOWNLOAD DATA

|     | Documents and certificates | Document name |
|-----|----------------------------|---------------|
| PDF | Declarations of conformity | LS AY         |

| Tender texts     | Document name                                    |
|------------------|--|
| Tender documents | Connectors for LED Strips PFM and VAL CSWP250-EN |

## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075727434 | BAG<br>2                     | 80 mm x 120 mm x 5 mm                | 9.00 g       | 0.05 dm <sup>3</sup> |

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075727441 | Shipping box<br>100          | 180 mm x 100 mm x 180 mm             | 529.00 g     | 3.24 dm <sup>3</sup>  |
| 4058075727458 | Shipping box<br>1,000        | 520 mm x 380 mm x 210 mm             | 6058.00 g    | 41.50 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.

## **DISCLAIMER**

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