

PRODUCT DATASHEET

LS AY P CP P5 500

CONNECTORS FOR RGBW LED STRIPS IP00 GEN 2 | Connectors for RGBW LED Strips



PERFOR-
MANCE
CLASS

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	4440 mA

Dimensions & Weight



Length	516.7 mm
Cable length	500 mm
Width	13.8 mm
Height	4.5 mm
Cable cross-section, input side	0.5 mm ²
Product weight	21.5 g

Colors & materials

Product color	Transparent
Body material	Polycarbonate (PC)

Temperatures & operating conditions

Ambient temperature range	-20...+55 °C
Temperature range in operation	-20...+55 °C
Permitted rel. humidity during operation	0...55 %

Additional product data

Product remark	Available from December 2024
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Certificates & Standards


Approval marks – approval	CE / UKCA / EAC
Standards	CE / UKCA
Type of protection	IP20

LOGISTICAL DATA

Temperature range at storage	-20...+80 °C
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DOWNLOAD DATA

Documents and certificates		Document name
	Legal information	Informationstext 18 Abs 4 ElektroG
	Declarations of conformity	CE declaration - LS module
	Declarations of conformity UKCA	UKCA declaration - LS module

Tender texts	Document name
	Tender documents CONNECTORS FOR RGBW LED STRIPS IP00 GEN 2 CP P5 500-en

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854358968	BAG 2	100 mm x 75 mm x 6 mm	44.00 g	0.05 dm³
4099854358975	Shipping box 50	180 mm x 100 mm x 180 mm	1175.00 g	3.24 dm³
4099854358982	Shipping box 250	520 mm x 195 mm x 210 mm	12200.00 g	21.29 dm³

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.