

## LPA BZ2

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Product image



Produktbild



Finds space on the smallest terminal:

The marking holder is easy to retrofit and provides a large additional labelling space - the Weidmüller LP series is one of the most versatile and efficient terminal printing systems with 5mm pitch.

3 steps to clear, legible labels:

Mark "dekafix" designation strips manually or automatically Reduce designation strips in size and insert in the "dekafix" rail profile Simply clip the marking holder onto the terminal!

The most professional, convenient method of marking clamping points direct on the module - no confusion between clamping points and no incorrect wiring connections.

Minimum effort, maximum effect.

## General ordering data

|              |  |
|--------------|--|
| Version      | Printed circuit board terminals, Accessories, Marker holder, black, Number of poles: 2 |
| Order No.    | <a href="#">1497260000</a>   |
| Type         | LPA BZ2  |
| GTIN (EAN)   | 4008190027902  |
| Qty.         | 100 items  |
| Product data |  |
| Packaging    | Box  |

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## Technical data

## Approvals

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

## Dimensions and weights

|            |        |
|------------|--------|
| Net weight | 0.31 g |
|------------|--------|

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

## System parameters

|                 |         |                       |         |
|-----------------|---------|-----------------------|---------|
| Pitch in mm (P) | 5.08 mm | Pitch in inches (P)   | 0.200 " |
| Number of poles | 2       | Solder pin length (l) | 0 mm    |
| L1 in inches    | 0.200 " | Protection degree     | IP20    |

## Material data

|                                       |          |                                       |        |
|---------------------------------------|----------|---------------------------------------|--------|
| Insulating material                   | PA       | Colour                                | black  |
| Colour chart (similar)                | RAL 9011 | Moisture Level (MSL)                  |        |
| Contact material                      | Cu-alloy | Storage temperature, min.             | -40 °C |
| Storage temperature, max.             | 70 °C    | Operating temperature, min.           | -50 °C |
| Operating temperature, max.           | 100 °C   | Temperature range, installation, min. | -25 °C |
| Temperature range, installation, max. | 100 °C   |                                       |        |

## Conductors suitable for connection

|                |  |
|----------------|--|
| Reference text | Length of ferrules is to be chosen depending on the product and the rated voltage., The outside diameter of the plastic collar should not be larger than the pitch (P) |
|----------------|--|

## Rated data acc. to IEC

|                         |                        |
|-------------------------|------------------------|
| tested acc. to standard | IEC 60664-1, IEC 61984 |
|-------------------------|------------------------|

## Packing

|           |          |            |           |
|-----------|----------|------------|-----------|
| Packaging | Box      | VPE length | 156.00 mm |
| VPE width | 62.00 mm | VPE height | 24.00 mm  |

## Important note

|                |  |
|----------------|--|
| IPC conformity | Conformity: The products are developed, manufactured and delivered according international recognized standards and norms and comply with the assured properties in the data sheet resp. fulfill decorative properties in accordance with IPC-A-610 "Class 2". Further claims on the products can be evaluated on request. |
|----------------|--|

|       |  |
|-------|--|
| Notes | <ul style="list-style-type: none"> <li>Long term storage of the product with average temperature of 50 °C and maximum humidity 70%, 36 months</li> </ul> |
|-------|--|

## Technical data

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC002848    | ETIM 9.0    | EC002848    |
| ETIM 10.0   | EC002848    | ECLASS 14.0 | 27-46-04-05 |
| ECLASS 15.0 | 27-46-04-05 |             |             |