

**ZAP/Z...16-2/1AN****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image****Spring connection with PUSH IN Technology**

The innovative PUSH IN technology reduces the amount of time you spend on wiring to a minimum. Direct insertion guarantees high conductor pull-out forces and simple handling for all conductor types.

**General ordering data**

|            |                            |
|------------|----------------------------|
| Version    | Z-series, End plate        |
| Order No.  | <a href="#">1772970000</a> |
| Type       | ZAP/Z...16-2/1AN           |
| GTIN (EAN) | 4032248136605              |
| Qty.       | 10 pc(s).                  |

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**Technical data****Dimensions and weights**

|                |            |                 |            |
|----------------|------------|-----------------|------------|
| Depth          | 51.5 mm    | Depth (inches)  | 2.028 inch |
| Height         | 65 mm      | Height (inches) | 2.559 inch |
| Net weight     | 3 g        | Width           | 2.5 mm     |
| Width (inches) | 0.098 inch |                 |            |

**Temperatures**

|                                  |                |                                  |     |
|----------------------------------|----------------|----------------------------------|-----|
| Storage temperature              | -25 °C...55 °C | Continuous operating temp., min. | -50 |
| Continuous operating temp., max. | 120            |                                  |     |

**Material data**

|                           |       |        |            |
|---------------------------|-------|--------|------------|
| Material                  | Wemid | Colour | dark beige |
| UL 94 flammability rating | V-0   |        |            |

**System specifications**

|         |           |
|---------|-----------|
| Version | End plate |
|---------|-----------|

**Additional technical data**

|                     |                 |         |    |
|---------------------|-----------------|---------|----|
| Installation advice | Direct mounting | Snap-on | No |
|---------------------|-----------------|---------|----|

**General**

|                     |                 |
|---------------------|-----------------|
| Installation advice | Direct mounting |
|---------------------|-----------------|

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000886    | ETIM 7.0    | EC000886    |
| ECLASS 9.1  | 27-14-11-33 | ECLASS 10.0 | 27-14-11-33 |
| ECLASS 11.0 | 27-14-11-33 |             |             |

**Approvals**

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

**Downloads**

|                    |                                                 |
|--------------------|-------------------------------------------------|
| Engineering Data   | <a href="#">STEP</a>                            |
| Engineering Data   | <a href="#">EPLAN, WSCAD, Zuken E3.S</a>        |
| User Documentation | <a href="#">StorageConditionsTerminalBlocks</a> |