

**A-series  
AEP 2C 10/16 BL**

**Weidmüller Interface GmbH & Co. KG**  
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**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**

|            |                            |
|------------|----------------------------|
| Type       | AEP 2C 10/16 BL            |
| Order No.  | <a href="#">2490390000</a> |
| Version    | A-series, End plate        |
| GTIN (EAN) | 4050118500837              |
| Qty.       | 20 pc(s).                  |

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

|            |          |                 |            |
|------------|----------|-----------------|------------|
| Width      | 2.1 mm   | Width (inches)  | 0.083 inch |
| Height     | 78.83 mm | Height (inches) | 3.104 inch |
| Depth      | 44.5 mm  | Depth (inches)  | 1.752 inch |
| Net weight | 3.494 g  |                 |            |

**Temperatures**

|                                  |               |                                  |        |
|----------------------------------|---------------|----------------------------------|--------|
| Storage temperature, max.        | 40 °C         | Storage temperature, min.        | 10 °C  |
| Storage temperature              | 10 °C...40 °C | Continuous operating temp., min. | -60 °C |
| Continuous operating temp., max. | 130 °C        |                                  |        |

**Material data**

|                           |       |        |      |
|---------------------------|-------|--------|------|
| Material                  | Wemid | Colour | blue |
| UL 94 flammability rating | V-0   |        |      |

**Classifications**

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 6.0   | EC000886    | eClass 6.2 | 27-14-11-33 |
| eClass 9.1 | 27-14-11-33 |            |             |

**Approvals**

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

**Downloads**

|                  |                       |
|------------------|-----------------------|
| Engineering Data | <a href="#">EPLAN</a> |
| Engineering Data | <a href="#">STEP</a>  |