

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## A-series AEP 2C 4

#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 16 D-32758 Detmold

Germany

Fon: +49 5231 14-0 Fax: +49 5231 14-292083 www.weidmueller.com







### **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**

| Туре       | AEP 2C 4            |
|------------|---------------------|
| Order No.  | <u>2051680000</u>   |
| Version    | A-series, End plate |
| GTIN (EAN) | 4050118411782       |
| Qty.       | 50 pc(s).           |



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## **Technical data**

| Dimensions | and | weights |
|------------|-----|---------|
|            |     |         |

| Dimensions and weights              |  |   |             |
|-------------------------------------|--|---|-------------|
| Width                               | 2.1 mm                                       | \A/i-altha /i-a-a-a-a-a-a-a-a-a-a-a-a-a-a-a-a-a-a-a | 0.083 inch  |
|                                     | 2.1 mm<br>58 mm                              | Width (inches)                                      |             |
| Height                              |  | Height (inches)                                     | 2.283 inch  |
| Depth                               | 32.35 mm                                     | Depth (inches)                                      | 1.274 inch  |
| Net weight                          | 2.1 g  |   |             |
| Temperatures                        |  |   |             |
| Continuous operating temp., min.    | -60 °C                                       | Continuous operating temp., max.                    | 130 °C      |
| Material data                       |  |   |             |
| Material                            | Wemid  | Colour  | Dark Beige  |
| UL 94 flammability rating           | V-0  |   | J           |
| System specifications               |  |   |             |
| Version                             | End plate                                    |   |             |
| Additional technical data           |  |   |             |
| Snap-on                             | Yes  | With snap-in pegs                                   | Yes         |
| Classifications                     |  |   |             |
| ETIM C.O.                           | 5000000                                      | 01 0.0  | 07.44.44.00 |
| ETIM 6.0<br>eClass 9.1              | EC000886<br>27-14-11-33                      | eClass 6.2  | 27-14-11-33 |
| Approvals                           |  |   |             |
| ROHS                                | Conform                                      |   |             |
| Downloads                           |  |   |             |
| Prochure (Catalogue                 | CAT 1 TEDM 16 /17 FN                         |   |             |
| Brochure/Catalogue Engineering Data | CAT 1 TERM 16/17 EN EPLAN, WSCAD, Zuken E3.S | •   |             |
| Lingineering Data                   | LELAIN, WOCAD, ZUKEN ES.S                    | 2   |             |