

## Socket strip - FRONT-SFL 2,5/D32 - 2285593


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19" socket strip, number of positions: 32, pitch: 0 mm, color: green, contact surface: Tin



### Key Commercial Data

|                        |   |
|------------------------|---|
| Packing unit           | 10 pc   |
| Minimum order quantity | 10 pc   |
| GTIN                   | <br>4 017918 055998 |
| GTIN                   | 4017918055998   |

### Technical data

#### Dimensions

|               |         |
|---------------|---------|
| Length        | 30.1 mm |
| Height        | 34.8 mm |
| Width         | 95 mm   |
| Pitch         | 0 mm    |
| Hole diameter | 2.8 mm  |

#### General

|  |                     |
|--|---------------------|
| Range of articles                      | FRONT-SFL 2,5       |
| Insulating material group              | I                   |
| Rated surge voltage (III/3)            | 4 kV                |
| Connection in acc. with standard       | EN-VDE              |
| Nominal current $I_N$                  | 4 A                 |
| Nominal voltage $U_N$                  | 250 V               |
| Nominal cross section                  | 2.5 mm <sup>2</sup> |
| Insulating material                    | PA                  |
| Flammability rating according to UL 94 | V2                  |
| Stripping length                       | 10 mm               |

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## Technical data

### General

|                        |        |
|------------------------|--------|
| Screw thread           | M2,5   |
| Tightening torque, min | 0.4 Nm |
| Tightening torque max  | 0.5 Nm |
| Number of positions    | 32     |

### Connection data

|                                       |                     |
|---------------------------------------|---------------------|
| Conductor cross section solid min.    | 0.2 mm <sup>2</sup> |
| Conductor cross section solid max.    | 4 mm <sup>2</sup>   |
| Conductor cross section flexible min. | 0.2 mm <sup>2</sup> |
| Conductor cross section flexible max. | 2.5 mm <sup>2</sup> |
| Conductor cross section AWG min.      | 24                  |
| Conductor cross section AWG max.      | 12                  |

### Standards and Regulations

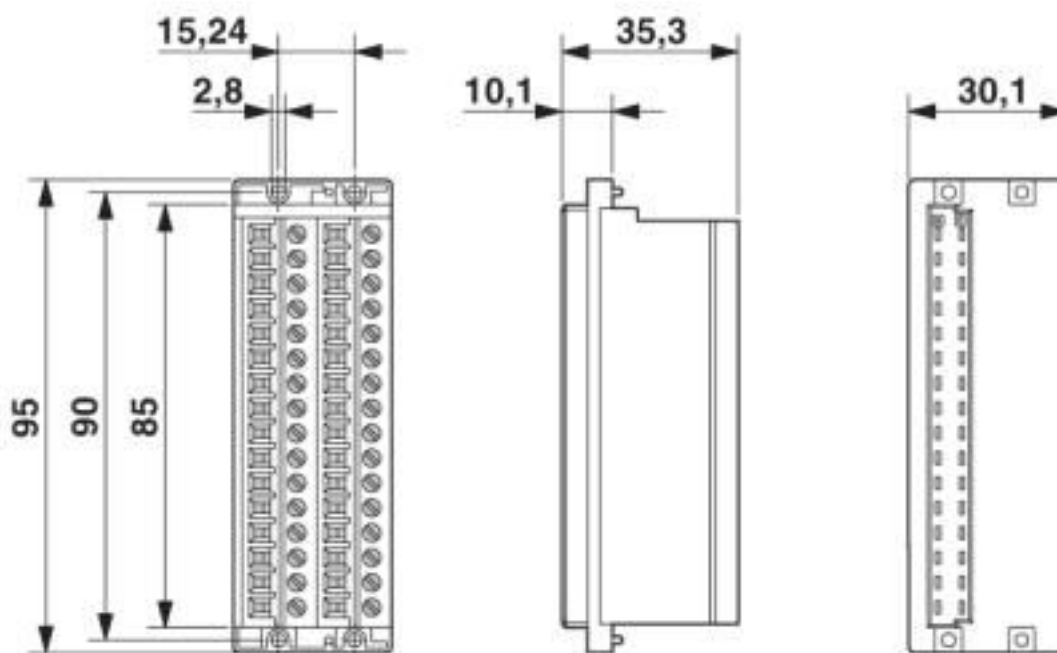
|  |        |
|--|--------|
| Connection in acc. with standard       | EN-VDE |
|  | CUL    |
| Flammability rating according to UL 94 | V2     |

### Environmental Product Compliance

|            |   |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

## Drawings

Dimensional drawing



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## Classifications

### eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27440401 |
| eCl@ss 4.0    | 27260700 |
| eCl@ss 4.1    | 27260700 |
| eCl@ss 5.0    | 27260700 |
| eCl@ss 5.1    | 27261100 |
| eCl@ss 6.0    | 27261100 |
| eCl@ss 7.0    | 27440401 |
| eCl@ss 8.0    | 27440401 |
| eCl@ss 9.0    | 27440401 |

### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC001121 |
| ETIM 4.0 | EC002498 |
| ETIM 5.0 | EC002643 |
| ETIM 6.0 | EC002643 |
| ETIM 7.0 | EC002643 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211810 |
| UNSPSC 7.0901 | 39121409 |
| UNSPSC 11     | 39121409 |
| UNSPSC 12.01  | 39121409 |
| UNSPSC 13.2   | 39121432 |
| UNSPSC 18.0   | 39121432 |
| UNSPSC 19.0   | 39121432 |
| UNSPSC 20.0   | 39121432 |
| UNSPSC 21.0   | 39121432 |

## Approvals

### Approvals

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Approvals

EAC / cULus Recognized

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Ex Approvals


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### Approval details

## Socket strip - FRONT-SFL 2,5/D32 - 2285593

### Approvals

|     |   |         |
|-----|---|---------|
| EAC |  | B.01687 |
|-----|---|---------|

|                            |   |   |                 |
|----------------------------|---|---|-----------------|
| cULus Recognized           |  | <a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a> | E60425-19860303 |
|                            | B   | D   |                 |
| Nominal voltage UN         | 250 V   | 300 V   |                 |
| Nominal current IN         | 4 A   | 4 A   |                 |
| mm <sup>2</sup> /AWG/kcmil | 30-12   | 30-12   |                 |

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[30.106](#)