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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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# Electronic housing - ME MAX 22,5 G 3-3 KMGY - 2713942

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Complete housing without vents, Cross connection: DIN rail bus connector, Color: light gray, Width: 22.5 mm, Constructional height: 114.5 mm, Number of positions cross connector: 5

### **Product Features**

- Available in overall widths from 6.2 mm to 90 mm, modular extension is possible
- ✓ Inflammability class V0 according to UL 94
- Variety of connection technologies
- Can be mounted on the DIN rail
- Optional with bus connector for DIN rail mounting as well as power connection system

# **Key Commercial Data**

| Packing unit                         | 1 pc     |
|--------------------------------------|----------|
| Minimum order quantity               | 10 pc    |
| Weight per Piece (excluding packing) | 61.86 g  |
| Custom tariff number                 | 85472000 |
| Country of origin                    | Germany  |

## Technical data

#### General

| Housing type     | Complete housing |
|------------------|------------------|
| Housing material | Polyamide        |
| Color            | light gray       |

#### Ambient conditions

| Ambient temperature (operation) | -40 °C 105 °C (depending on power dissipation) |
|---------------------------------|------------------------------------------------|
|---------------------------------|------------------------------------------------|

### **Dimensions**

| Length                | 99 mm    |
|-----------------------|----------|
| Constructional height | 114.5 mm |



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# Technical data

### **Dimensions**

| Width          | 22.5 mm |
|----------------|---------|
| Technical data |         |

### Technical data

| Connection in acc. with standard       | CUL    |
|----------------------------------------|--------|
| Indicator1                             | CUL1   |
| Flammability rating according to UL 94 | V0     |
| Power dissipation without gap          | 5.7 W  |
| Power dissipation with 20 mm gap       | 10.1 W |
| Number of positions                    | 24     |

# Standards and Regulations

| Connection in acc. with standard       | CUL |
|----------------------------------------|-----|
| Flammability rating according to UL 94 | V0  |

# Classifications

# eCl@ss

| eCl@ss 4.0 | 27180401 |
|------------|----------|
| eCl@ss 4.1 | 27180401 |
| eCl@ss 5.0 | 27180506 |
| eCl@ss 5.1 | 27180506 |
| eCl@ss 6.0 | 27180802 |
| eCl@ss 7.0 | 27182702 |
| eCl@ss 8.0 | 27182702 |

### **ETIM**

| ETIM 2.0 | EC001031 |
|----------|----------|
| ETIM 3.0 | EC001031 |
| ETIM 4.0 | EC001031 |
| ETIM 5.0 | EC001031 |

### UNSPSC

| UNSPSC 6.01   | 31261501 |
|---------------|----------|
| UNSPSC 7.0901 | 31261501 |
| UNSPSC 11     | 31261501 |
| UNSPSC 12.01  | 31261501 |
| UNSPSC 13.2   | 31261501 |



# Electronic housing - ME MAX 22,5 G 3-3 KMGY - 2713942

| Approvals                                         |
|---------------------------------------------------|
| Approvals                                         |
| Approvals                                         |
| UL Recognized / cUL Recognized / cULus Recognized |
| Ex Approvals                                      |
| Approvals submitted                               |
| Approval details                                  |
| UL Recognized <b>SN</b>                           |
| cUL Recognized 🔼                                  |
|                                                   |
| cULus Recognized thus                             |

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