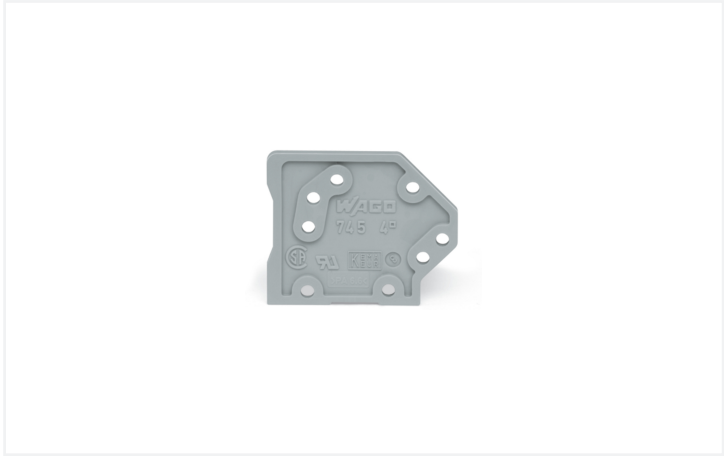




Color: ■ gray

| Physical data |  |                        |
|---------------|--|------------------------|
| Width         |  | 1.5 mm / 0.059 inches  |
| Height        |  | 19 mm / 0.748 inches   |
| Depth         |  | 22.9 mm / 0.902 inches |

| Mechanical data |              |
|-----------------|--------------|
| Mounting type   | snap-on type |

| Material data                      |                                                                          |
|------------------------------------|--------------------------------------------------------------------------|
| Note (material data)               | <a href="#">Information on material specifications can be found here</a> |
| Color                              | gray                                                                     |
| Material group                     | I                                                                        |
| Insulation material (main housing) | Polyamide (PA66)                                                         |
| Flammability class per UL94        | V0                                                                       |
| Fire load                          | 0.013 MJ                                                                 |
| Weight                             | 0.5 g                                                                    |

| Commercial data       |                                |
|-----------------------|--------------------------------|
| Product Group         | 4 (Printed Circuit Connectors) |
| PU (SPU)              | 1000 (100) pcs                 |
| Packaging type        | Box                            |
| Country of origin     | CH                             |
| GTIN                  | 4017332411851                  |
| Customs tariff number | 85389099990                    |



| Product Classification |                      |
|------------------------|----------------------|
| UNSPSC                 | 39121702             |
| eCl@ss 10.0            | 27-44-04-92          |
| eCl@ss 9.0             | 27-44-04-92          |
| ETIM 9.0               | EC000886             |
| ETIM 10.0              | EC000886             |
| ECCN                   | NO US CLASSIFICATION |

| Environmental Product Compliance |                         |
|----------------------------------|-------------------------|
| RoHS Compliance Status           | Compliant, No Exemption |

Approvals / Certificates

General approvals



| Approval                        | Standard      | Certificate Name |
|---------------------------------|---------------|------------------|
| CSA<br>DEKRA Certification B.V. | C22.2 No. 158 | 1604421          |

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Documentation

Additional Information

Technical Section

03.04.2019

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CAD/CAE-Data

CAD data

2D/3D Models 745-100

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CAE data

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| PCB Design                                       |                                                                                   |
|--------------------------------------------------|-----------------------------------------------------------------------------------|
| Symbol and Footprint via SamacSys 745-100        |  |
| Symbol and Footprint via Ultra Librarian 745-100 |  |