Data Sheet | Item Number: 734-431

Strain relief plate; for female and male connectors; 75 mm wide; 1 part; gray

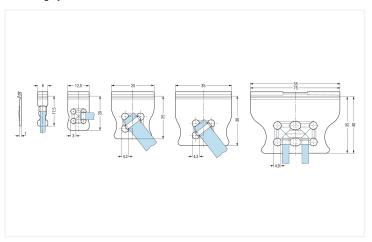
https://www.wago.com/734-431







Color: gray



Dimensions in mm

The arrangement of the attachments for cable ties allows single conductors or multi-core cables to be secured in different ways. The width of the cable ties must correspond to the hole dimensions of the strain relief plates shown above.

| Physical data | |
|---------------|------------------------|
| Width | 75 mm / 2.953 inches |
| Height | 1.87 mm / 0.074 inches |
| Depth | 42 mm / 1.654 inches |

| Mechanical data | |
|-----------------|--|
| Mounting type | insert |
| Suitable | for standard male and female connectors (2.5 mm; 3.5 mm; 5 mm; 7.5 mm pin spacing) |

| Material data | |
|----------------------|--|
| Note (material data) | Information on material specifications can be found here |
| Color | gray |
| Fire load | 0.169 MJ |
| Weight | 4.6 g |

Data Sheet | Item Number: 734-431

https://www.wago.com/734-431



| Commercial data | |
|-----------------------|------------------------|
| Product Group | 3 (Multi Conn. System) |
| PU (SPU) | 50 (25) pcs |
| Packaging type | Box |
| Country of origin | DE |
| GTIN | 4045454643898 |
| 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 | EC002848 |
| ETIM 8.0 | EC002848 |
| ECCN | NO US CLASSIFICATION |

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

Approvals / Certificates

Approvals for marine applications



| Approval | Standard | Certificate Name | | |
|-----------------------|-----------|------------------|--|--|
| LR Lloyds Register | IEC 61984 | 96/20035 (E5) | | |

Downloads Environmental Product Compliance Compliance Search Environmental Product Compliance 734-431

| Documentation | | | | | | | |
|------------------------|------------|-------------------|----------|----------|------------|-----------------|--------------------------|
| Additional Information | n | | | Bid Text | | | |
| Technical Section | 03.04.2019 | pdf 2027.26 KB | <u>↓</u> | 734-431 | 19.02.2019 | xml 2.49 KB | $\underline{\downarrow}$ |
| | | | | 734-431 | 27.04.2017 | doc 23.50 KB | $\underline{\downarrow}$ |

Data Sheet | Item Number: 734-431

https://www.wago.com/734-431



CAD/CAE-Data

CAD data

2D/3D Models 734-431



Installation Notes

Installation



Strain relief plates for factory or in-the-field assembly

Application



Strain relief plate, for factory assembly 1-conductor female connector, 2.5 mm pin spacing, light gray, 12-pole, with strain relief plate 733-112/034-000

Application



Strain relief plate, for factory assembly 1-conductor female connector, 2.5 mm pin spacing, light gray, 2-pole, with strain relief plate (733-102/032-000)

Subject to changes. Please also observe the further product documentation!

Current addresses can be found at:: $\underline{www.wago.com}$

Page 3/3 Version 10.05.2025