

## Fișă tehnică | Număr articol: 734-671

Insulation stop; 0.08 - 0.2 mm<sup>2</sup> "s" (0.14 mm<sup>2</sup> "f-st"); 8 pieces/strip; light gray

[www.wago.com/734-671](http://www.wago.com/734-671)



### Date

#### Electrical data

#### Ratings per IEC/EN 60664-1

Legend (ratings)

(III / 2) ≙ Overvoltage category III / Pollution degree 2

#### Approvals per UL 1059

Approvals per

UL 1059

#### Connection data

Number of connection types

1

#### Mechanical data

Number of items per strip

8

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
/Representative Office Romania  
Sos. Pipera-Tunari nr. 1/1  
building 1, 2nd floor | 077190 Voluntari, Ilfov  
Tel.: +40-(0)31 421 85 68 | Email: info-RO@wago.com

Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

Suitable

for male and female connectors; with CAGE CLAMP® for 734 Series

## Material Data


|           |            |
|-----------|------------|
| Color     | light gray |
| Fire load | 0,008 MJ   |
| Weight    | 0,3 g      |

## Commercial data

|                       |                        |
|-----------------------|------------------------|
| Product Group         | 3 (Multi Conn. System) |
| Packaging type        | BOX                    |
| Country of origin     | DE                     |
| GTIN                  | 4045454500771          |
| Customs tariff number | 39269097900            |

## Aprobări / certificate

### Ship Approvals

| Emblemă   | Aprobare              | Text de aprobare suplimentar | Nume certificat      |
|---|-----------------------|------------------------------|----------------------|
|  | LR<br>Lloyds Register | IEC 61984                    | 96<br>/20035<br>(E5) |

## Counterpart

## Descărcări

### Documentation

#### Additional Information

|                        |             |               |            |
|------------------------|-------------|---------------|------------|
| Technical explanations | Apr 3, 2019 | pdf<br>3,6 MB | Descărcare |
|------------------------|-------------|---------------|------------|

## CAD/CAE-Data

### CAD data

|                      |     |            |
|----------------------|-----|------------|
| 2D/3D Models 734-671 | URL | Descărcare |
|----------------------|-----|------------|

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## Installation Notes

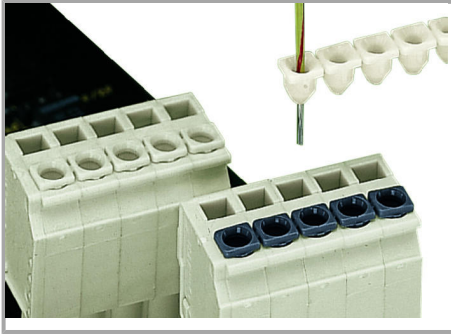
### Assembly

Supus modificărilor.

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The wiring of programmable logic controllers and microprocessor-operated control circuits often relies on very small, fine-stranded conductors. These conductors are highly flexible and deform when pushed against the conductor stop in terminal blocks. As a result, the conductor insulation – not the copper conductor – may be clamped, causing intermittent contact or no contact at all. Common to all terminal block types currently offered, this problem creates unnecessary downtime for troubleshooting.

Insulation stops for connectors reliably ensure proper termination. Insulation stops automatically bundle the cores of fine-stranded conductors when inserted into the clamping unit, preventing splaying. This also limits the conductor entry to a defined cross sectional area – ensuring the actual conductor, not the insulation, will enter the clamping unit

Insulation stops are available as dividable 5-pole strips for MCS MIDI Male and Female Connectors. Insulation stop usage will not affect the conductor strip lengths for the aforementioned connectors.

Insulation stops are not suitable for panel-mount female connectors.

Supus modificărilor.