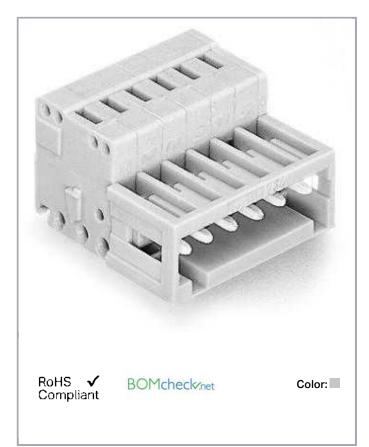
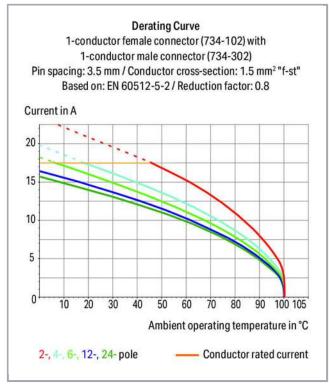
Data sheet | Item number: 734-307/000-044

1-conductor male connector; 100% protected against mismating; direct marking; 1.5 mm²; Pin spacing 3.5 mm; 7-pole; 1,50 mm²; light gray



www.wago.com/734-307_000-044

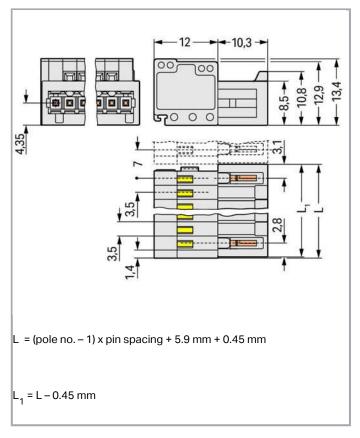




 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Item description

- Universal connection for all conductor types
- Easy cable pre-assembly and on-unit wiring via vertical and horizontal CAGE CLAMP actuation
- For wire-to-wire and board-to-wire connections
- Strain relief plates and housings for factory and field assembly
- 100% protected against mismating
- Coding via coding fingers

Safety information 1:

The MULTI CONNECTION SYSTEM (MCS) is designed without breaking capacity for compliance with DIN EN 61984. When used as intended, MCS Connectors shall not be connected/disconnected when live or under load. The circuit design should ensure header pins, which can be touched, are not live when unmated.

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Data

Counterpart



Item no.734-107

1-conductor female plug; 100% protected against mismating; 1.5 mm²; Pin spacing 3.5 mm; 7-pole; 1,50 mm²; www.wago.com/734light gray



Item no.734-467

THT female header; 0.9 x 0.9 mm solder pin; straight; 100% protected against mismating; Pin spacing 3.5 mm; 7-pole; light gray

www.wago.com/734-



Item no.734-537

THT female header; 0.9 x 0.9 mm solder pin; angled; 100% protected against mismating; Pin spacing 3.5 mm; 7-pole; light gray

www.wago.com/734-537

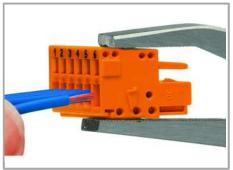
Downloads Documentation

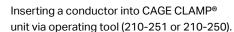
Additional Information

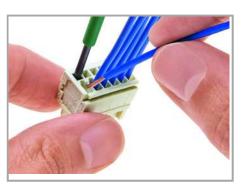
Technical explanations Apr 3, 2019 pdf Download 3.6 MB

Installation Notes

Inserting a conductor







Inserting a conductor via (2.5 x 0.4) mm screwdriver - CAGE CLAMP® actuation parallel to conductor entry.

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

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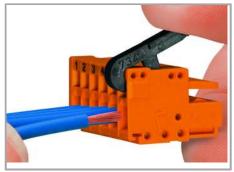
Data sheet | Item number: 734-307/000-044

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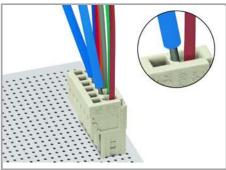


Inserting a conductor via (2.5 x 0.4) mm screwdriver – CAGE CLAMP® actuation perpendicular to conductor entry.



Inserting a conductor into CAGE CLAMP® unit via operating lever (734-191).

Testing



Testing via 1 mm Ø test pin (735-500) – CAGE CLAMP® connection – touch contact.

Marking



Labeling via direct marking or self-adhesive strips.

Assembly

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

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Data sheet | Item number: 734-307/000-044

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Strain relief housing for 734 Series Male and Female Connectors with CAGE CLAMP® connection.

Product family

<i>MCS</i> MINI
Show all products from the family

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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