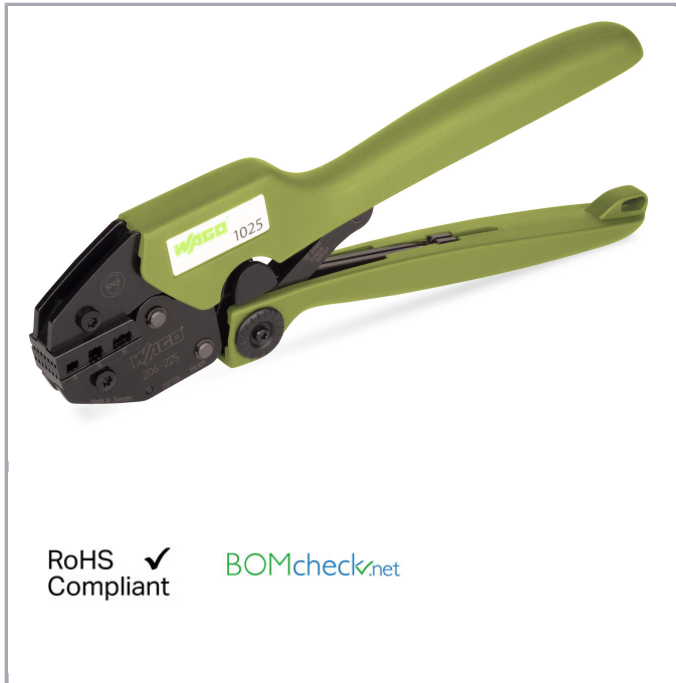




Data sheet | Item number: 206-225

Crimping tool 25; for insulated and uninsulated ferrules; Crimping range: 10 mm², 16 mm² and 25 mm²

www.wago.com/206-225



Item description

Note:

Application notes:

- Improved crimping for higher conductor retention
- Conductor and ferrule insertion possible from both sides (for left- and right-handers)
- Built-in ratchet mechanism ensures gas-tight crimp connection
- Crimping tools open automatically after crimping operation is complete
- Ergonomical handles.

Improved crimping for higher conductor retention. Conductor and ferrule insertion possible from both sides (for left- and right-handers). Built-in ratchet mechanism ensures gas-tight crimp connection. Crimping tools open automatically after crimping operation is complete. Comfortable handles for operator

What is a "gas-tight" connection?

In a gas-tight connection, the conductor and the ferrule are compressed, eliminating all spaces. Under normal atmospheric conditions, neither a liquid nor gaseous medium can penetrate the crimped connection.

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

This item has been discontinued and as of 30.07.2019, can no longer be delivered.



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Oxidation between crimped single conductors is prevented, virtually eliminating the possibility of any increase in the crimped connection's resistance. In some exceptional cases, minute, isolated spaces may be present. However, these instances can be considered as closed off due to the twisted conductor.

Inadequate crimping can allow the conductor to be pulled out of the connection. Hollow spaces also remain, permitting oxidation formation and leading to an increase in contact resistance.

Elevated resistance is detrimental for signal transmission, as the signal flow is damped (weakened), and for power transmission, as power loss and, hence a temperature increase due to contact (risk of fire) can result.

Crimping tools with built-in ratchets are recommended, such as the **WAGO crimping tools**. These tools only open after the crimping process has been fully completed. Space-saving crimping from all four sides is ideal for spring clamp termination.

Cross section data for ferruled conductors indicated for WAGO products is based on this crimping method.

Data

Technical Data

Main product function	Crimping tools
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Material Data

Weight	560 g
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Commercial data

Product Group	14 (Tools)
Packaging type	BOX
Country of origin	SE
GTIN	4045454938161
Customs Tariff No.	82032000000

Counterpart

Installation Notes

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

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