



Rennsteig Tools
**Stripping
Tools**
Catalogue

 **RENNSTEIG**
Always a good connection.



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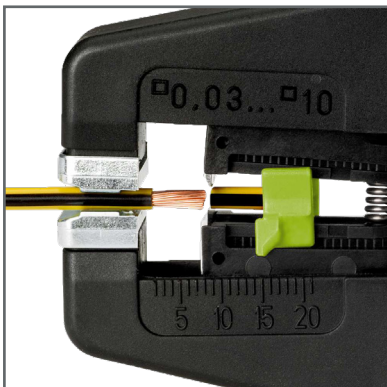
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MultiStrip® 10

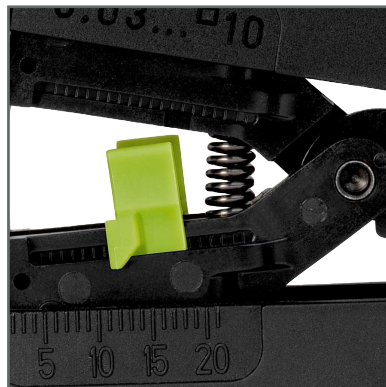
Rennsteig no. 707 020



- Insulation strippers adjust fully automatically to the cross-section and insulation thickness – no manual fine adjustment is needed
- Suitable for single- and multi-conductor cables with PVC insulation and a wide range of special insulation types, such as PTFE and rubber insulation
- Universal blade geometry – robust and durable
- Metal clamping jaws hold the cable securely without slipping and without damaging the remaining insulation
- Especially smooth mechanism and very low weight
- Interchangeable blade block and length stop
- Glass fibre-reinforced housing, two-component grip
- Ergonomic grip design with safety function for cable cutter, capacity multi-stranded cable up to 10 mm² and solid up to 6 mm²



Metal Jaws, improved blade geometry



Fully automatic stripping unit, 0.03-10mm² length stop, easily adjustable.

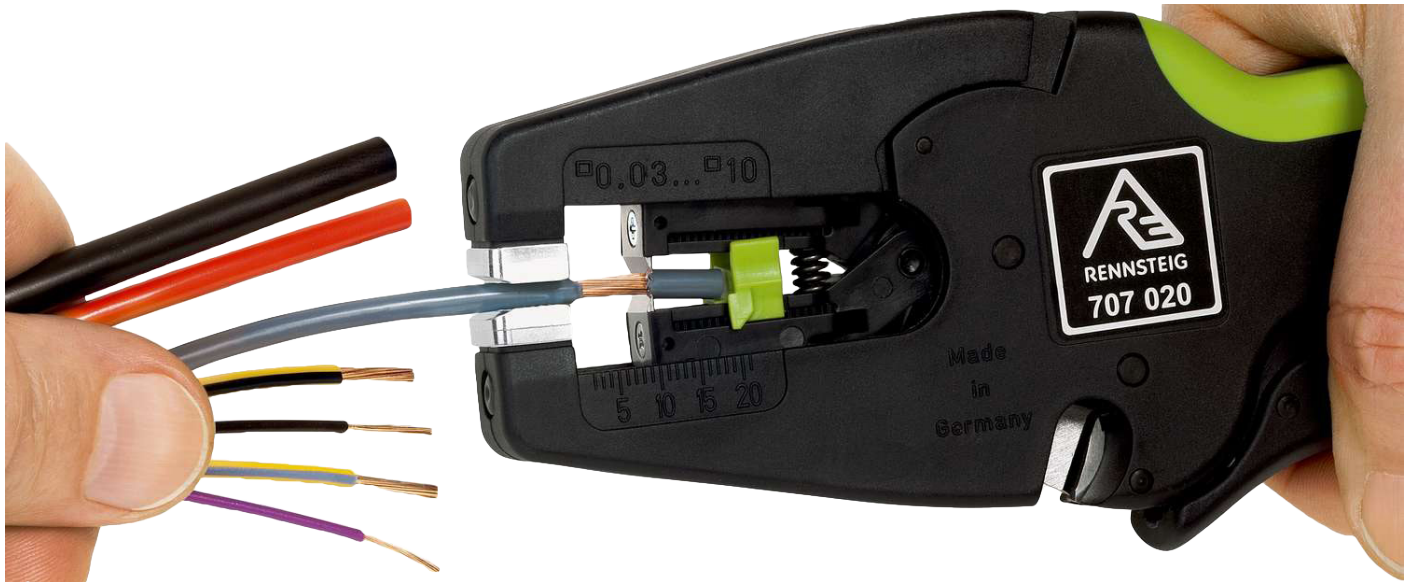


Ergonomic grip design with safety function for cable cutter up to 10mm².

 **RENNSTEIG**

 **Ten47**

MultiStrip® 10



General

Item Number	707 020
EAN	4049002026195
Weight	185g
Dimension	195mm
Dimension packaging	250x108x43mm

Specifications

Stripping	0.03-10mm ² / AWG 32-8
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Classification

eCl@ss 10.1	ACD179012
ETIM 7.0	EC000163
Proficl@ss 7.0	AAA000C004

Spare Parts

707 022	Length Stop
707 021	Spare Blade Set



Length Stop



Spare Blade Set

Automatic insulation stripper

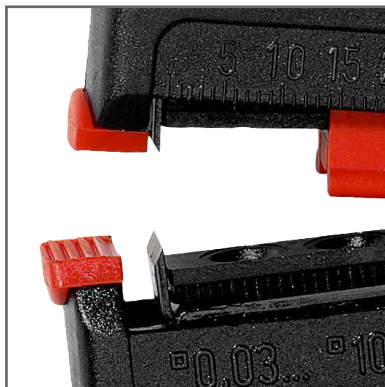
Rennsteig no. 707 001



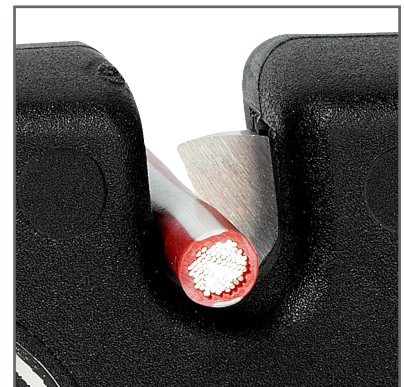
- For stripping single-/multi-conductor and fine-stranded conductors with industry-standard insulation types
- Stripping blades adjust automatically to the various cross-sections
- Clamping jaws opens automatically after stripping is complete
- Does not damage conductors or cause splayed ends on single cores
- Replaceable stripping blades, clamping jaws and length stop
- Integrated wire cutter, capacity multi-stranded cable up to 10 mm² and solid up to 6 mm²
- Glass fibre-reinforced housing



Fine adjustment of cutting depth.

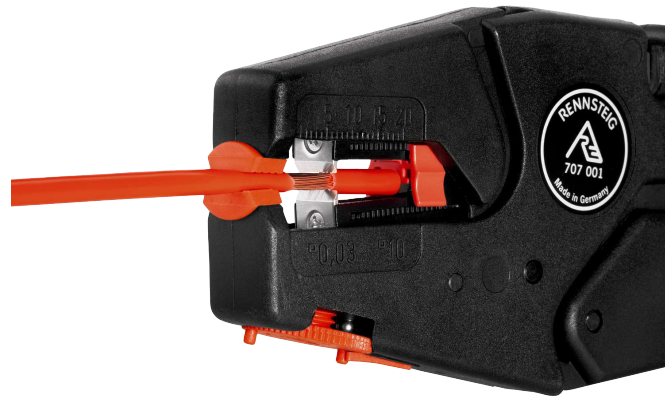


Interchangeable jaws, Length stop and Interchangeable blade.



Integral wire cutter, max. 10m².

Automatic insulation stripper



General

Item Number	707 001
EAN	4049002004407
Weight	235g
Dimension	200mm
Dimension packaging	75x25x240mm

Specifications

Stripping	0.03-10mm ² / AWG 32-8
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Classification

eCl@ss 10.1	ACD179012
ETIM 7.0	EC000163
Proficl@ss 7.0	AAA000C004

Spare Parts

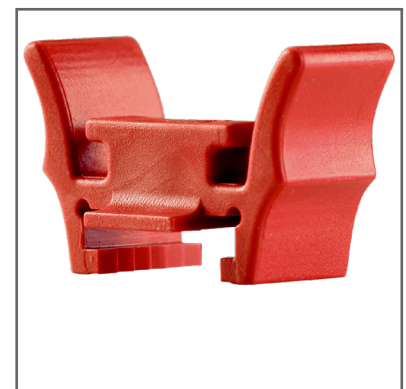
707 002	Spare Blade Set
707 003	Clamping Jaws
707 004	Length Stop



Spare Blade Set



Clamping Jaws



Length Stop

Insulation Stripper for Special Applications

Rennsteig no. 708 201 3



- Special tool with length stop, for high-quality, non-destructive stripping and de-sheathing of all electrical single- and multi-core cables
- Tool use does not depend on the strength of the insulating material
- No crushing or deformation to cable ends, thanks to patented stripping method
- High-precision shaped blades matched to the respective conductor cross-section
- Special, customer-specific models possible
- Stripping blades move back automatically into the initial position
- Black oxide tool, with ergonomic 2C grips

General

Item Number	708 201 3
EAN	4049002012136
Weight	500g
Dimension	200mm
Dimension packaging	250x125x55mm

Specifications

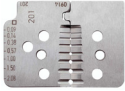

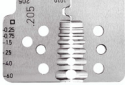


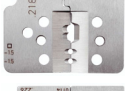
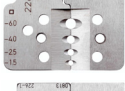

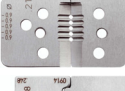

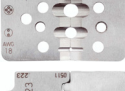


Stripping	0.09 mm ² / 0.14 mm ² / 0.38 mm ² / 0.57 mm ² / 1.0 mm ² / 1.5 mm ² / 2.08 mm ²
Strip Dimensions	∅ 0.35 mm / ∅ 0.55 mm / ∅ 0.8 mm / ∅ 1.05 mm / ∅ 1.35 mm / ∅ 1.6 mm / ∅ 1.75 mm

Classification

eCl@ss 10.1	ACD179012
ETIM 7.0	EC000163
Proficl@ss7.0	AAA000C004

Insulation Stripper for Special Applications

Variants

Part No.	Finish	Description	Stripping	Strip Dimensions (mm)	Stripper Blade
708 201 3	Burnished	Tool for PTFE insulated cables with cable guiding	0.09 mm ² - 2.08 mm ²	Ø 0.35 mm - Ø 1.75 mm	
708 203 3	Burnished	Tool for PTFE insulated cables	2.5 mm ² - 10.0 mm ²	Ø 2.3 mm - Ø 4.45 mm	
708 205 3	Burnished	Tool for standard multi-wire cables	0.25 mm ² - 6.0 mm ²	Ø 0.7 mm - Ø 3.5 mm	
708 206 3	Burnished	Tool for 1, 2 and 4-core POF-cables	Ø 2.2 mm	Ø 1.5 mm - Ø 5.8 mm	
708 212 3	Burnished	Tool for special cable with PTFE insulation and Kapton® Foil	AWG 20 - AWG 10	Ø 1.0 mm - Ø 2.8 mm	
708 218 3	Burnished	Tool for ASI-Bus cable, outer sheath	N/A	oval shaped, 2 x R1.30 (distance 0.68), 2 x Ø 1,70	
708 226 3	Burnished	Tool for solar cable	1.5 mm ² - 6.0 mm ²	Ø 1.9 mm - Ø 3.9 mm	
708 226-1 3	Burnished	Tool for solar cable	AWG 16 - AWG 10	Ø 1.9 mm - Ø 3.3 mm	
708 219 3	Burnished	Tool for POF-Flat Cable with a Spacing of 2.0	5 mm	Ø 0.9 mm	
708 248 3	Burnished	Tool for PFFE Single Stranded Wire	AWG 26 - AWG 16	Ø 0.3 mm - Ø 1.55 mm	
708 220 3	Burnished	Tool for Control Wire, Shielded, Outer and Inner Cable	AWG 18	Ø 1.3 mm - Ø 4.7 mm	
708 223 3	Burnished	Tool for Thermo Compensating Wire, Outer and Inner Cable	1.5 mm ² / 1.5 mm ²	2 x Ø 1,80 Special oval shape, 2x R1.80 (spacing 2.60)	
708 230 3	Burnished	Tool for PVC Hose Line Cable, Outer and Inner Cable	0.34 mm ² - 4.2 mm ²	Ø 0.9 mm - Ø 4.2 mm	
708 269 6	Burnished	Tool for solar cable	4.0 mm ² - 10.0 mm ²	Ø 3.0 mm - Ø 5.0 mm	

Microstrip for PTFE insulation

Rennsteig No. 8007 5001 3



- For stripping PTFE-insulated copper cables with ultra-fine cores and cross-sections of AWG 40–26 (roughly equivalent to 0.005–0.14 mm²)
- Fixed end stop for cross-section ranges AWG 36/34 and 40/38 (roughly equivalent to 0.01–0.02 mm² and 0.005–0.008 mm²)
- End stop can be activated for cross-section ranges AWG 28/26 and 32/30 (roughly equivalent to 0.08–0.14 mm² and 0.03–0.06 mm²)
- Two laser-marked stripping positions on each of the front and rear sides
- Profiled cutting edge with V-blades
- Hardened tool steel, black oxide surface finish
- Comfortable and ergonomic 2-component grips



Profile 1



Profile 2

Microstrip for PTFE insulation



General

Item Number	8007 5001 3
EAN	4049002024610
Weight	91g
Dimension	135mm
Dimension packaging	28x65x170mm

Specifications

Stripping	0.005 – 0.14 mm ² / AWG 40 – 26
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Classification

eCl@ss 10.1	ACD179012
ETIM 7.0	EC000163
Proficl@ss 7.0	AAA000C004



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