

Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

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Stripping and crimping device, 100 - 240 V input voltage, for insulated ferrules with a cross-section range of 0.25 - 4.0 mm², according to DIN 46228-4: 1990-09, incl. 0.5 - 1.5 mm² conversion kits (6 - 12 mm sleeve length)


Your advantages

- ✓ Quick change of cross section without the need for additional adjustments
- ✓ Suitable for bulk processing
- ✓ Up to 1000 conductors can be processed an hour
- ✓ Rugged design
- ✓ The pull-out forces meet the requirements of IEC/EN 60999 and IEC/EN 60947
- ✓ The stripping and crimping machine can be used to process loose ferrules with insulating collars according to DIN 46228-4
- ✓ Quantity counter
- ✓ The conductor is stripped in a single step and crimped with a ferrule to a high standard of quality

RoHS



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 011341
GTIN	4046356011341
Weight per Piece (excluding packing)	34,000.000 g
Custom tariff number	84798100
Country of origin	Germany

Technical data

Dimensions

Length (b)	550 mm
Width (a)	250 mm

Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Technical data

Dimensions

Height (c)	412 mm
Diameter, conductor entry opening	6 mm
Stripping length	14.5 mm

General

Compression	trapezoidal
Pressure range	5 bar ... 6 bar
Air consumption per compression	1.2 l
Power consumption	70 W
Test standard	DIN 46228-4: 1990-09
Maximum stripping length	14.5 mm
Insertion length minimum	32 mm
Weight	29 kg
Min. cross section	0.34 mm ²
Max. cross section	4 mm ²

Standards and Regulations

Test standard	DIN 46228-4: 1990-09
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 25;
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 10.0.1	17130101
eCl@ss 4.0	21040300
eCl@ss 4.1	21040300
eCl@ss 5.0	21040300
eCl@ss 5.1	17130100
eCl@ss 6.0	17130100
eCl@ss 7.0	17130101
eCl@ss 8.0	17130101
eCl@ss 9.0	17130101

Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Classifications

ETIM

ETIM 2.0	EC001186
ETIM 3.0	EC001186
ETIM 4.0	EC001186
ETIM 5.0	EC002778
ETIM 6.0	EC002778
ETIM 7.0	EC002778

UNSPSC

UNSPSC 6.01	27112118
UNSPSC 7.0901	27111518
UNSPSC 11	23171604
UNSPSC 12.01	27111518
UNSPSC 13.2	27111518
UNSPSC 18.0	27111518
UNSPSC 19.0	27111518
UNSPSC 20.0	27111518
UNSPSC 21.0	27111518

Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		RU C- DE.AI30.B.01549
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Accessories

Accessories

Conversion kit

Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Accessories

Conversion kit - CF 1000-TOOLKIT 0,34/ 6 - 1208212



Installation kit for CF 1000-1,5 up to serial number 16059, for insulated ferrules in accordance with DIN 46228-4: 2017-05, cross section range: 0.25-0.34 mm², stripping length: 6 mm

Conversion kit - CF 1000-TOOLKIT 0,34/ 8 - 1208225



Installation kit for CF 1000-1,5 up to serial number 16059, for insulated ferrules in accordance with DIN46228-4: 2017-05, cross section range: 0.25-0.34 mm², AWG 24-22, stripping length: 8 mm

Conversion kit - CF 1000-TOOLKIT 2,5/ 8 - 1208241



Installation kit for CF 1000-1,5 up to serial number 16059, for insulated ferrules in accordance with DIN 46228-4: 2017-05, cross section range: 2.5 mm², stripping length: 8 mm,

Conversion kit - CF 1000-TOOLKIT 4,0/10 - 1208270



Installation kit for CF 1000-1,5 up to serial number 16059, for insulated ferrules in accordance with DIN 46228-4: 2017-05, cross section range: 4 mm², stripping length: 10 mm

Conversion kit - CF 1000-TOOLKIT 0,34/6-8 - 1208226



Installation kit for CF 1000-1,5 from serial number 160594, for insulated ferrules in accordance with DIN 46228-4: 2017-05, cross section range: 0.25-0.34 mm², stripping length: 6-8 mm

Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Accessories

Conversion kit - CF 1000-TOOLKIT 2,5/6-12 - 1208242



Installation kit for CF 1000-1,5 from serial number 160594, for insulated ferrules in accordance with DIN 46228-4: 2017-05, cross section range: 2.5 mm², stripping length: 6-12 mm

Conversion kit - CF 1000-TOOLKIT 4,0/10 - 1208271



Installation kit for CF 1000-1,5 from serial number 160594, for insulated ferrules in accordance with DIN 46228-4: 2017-05, cross section range: 4 mm², stripping length: 10 mm

Die

Accessories for tools/automatic devices - CF 1000 PB 6-2,5 - 1207145

Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, pressing clamps for 0.5 mm² ... 2.5 mm² sleeves and 6 mm sleeve length



Accessories for tools/automatic devices - CF 1000 PB 8-2,5 - 1207158

Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, pressing clamps for 0.5 mm² ... 2.5 mm² sleeves and 8 mm sleeve length



Accessories for tools/automatic devices - CF 1000 PB 10-2,5 - 1207161

Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, pressing clamps for 0.5 mm² ... 2.5 mm² sleeves and 10 mm sleeve length



Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Accessories

Replacement die - CF 1000 PB 6-0,34 - 1212666

Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, pressing clamps for 0.25 mm² ... 0.34 mm² sleeves and 10 mm sleeve length



Replacement die - CF 1000 PB 8-0,34 - 1212667

Accessories for CF 1000-1,5 stripping and crimping device, pressing clamps for 0.25 mm² ... 0.34 mm² sleeves, 6 and 8 mm sleeve length



Replacement die - CF 1000 PB 4-10 - 1212668

Accessories for CF 1000 and CF 1000-10 stripping and crimping machine, crimping jaw for 4.0 mm² sleeves and 10 mm sleeve length



Accessories for tools/automatic devices - CF 1000 PB 2,5 - 1212911

Accessories for CF 1000-1,5 stripping and crimping device, crimping jaw for 0.5 - 2.5 mm² sleeves and 6 - 12 mm sleeve length



Accessories for tools/automatic devices - CF 1000 PBSQ 0,75 - 1212912

Accessories for CF 1000-1,5 stripping and crimping device, square crimping jaw for 0.5 - 0.75 mm² sleeves, 6 to 12 mm sleeve length



Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Accessories

Accessories for tools/automatic devices - CF 1000 PBSQ 1,5 - 1212913

Accessories for CF 1000-1,5 stripping and crimping device, square crimping jaw for 1.0 - 1.5 mm² sleeves, 6 to 12 mm sleeve length



Accessories for tools/automatic devices - CF 1000 PBSQ 2,5 - 1212914

Accessories for CF 1000-1,5 stripping and crimping device, square crimping jaw for 2.5 mm² sleeves, 6 ... 12 mm sleeve length



Fuse

Accessories for tools/automatic devices - CF 1000 SICHERUNG - 1207190



Accessories for CF 1000 stripping and crimping machine, mains fuse, 20 x 5 mm, slow-blow, 2 A, up to 250 V

Accessories for tools/automatic devices - CF 1000 SICHERUNG - 1207190



Accessories for CF 1000 stripping and crimping machine, mains fuse, 20 x 5 mm, slow-blow, 2 A, up to 250 V

Replacement fuse - FUSE SB 2.0A/250V - 1212685



Accessories for stripping and crimping device CF 1000-1,5 and CF 1000-10, mains fuse, 20 x 5 mm, slow-blow, 2 A, up to 250 V

Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Accessories

Knife

Spare knife - CF 1000 EM - 1205215

Accessories for CF 1000 stripping and crimping machine, replacement blade for 0.25 - 2.5 mm², V-shaped



Spare knife - CF 1000 EM4,0 - 1212663

Accessories for CF 1000 and CF 1000-10 stripping and crimping machine, replacement blade for 4.0 mm², V-shaped



Mounting material

Accessories for tools/automatic devices - CF 1000 LZT1,5 - 1207051

Accessories for CF 1000-1,5 stripping and crimping device, stranded wire guide for 0.5 mm² ... 1.5 mm²



Accessories for tools/automatic devices - CF 1000 LZT2,5 - 1207077

Accessories for CF 1000 stripping and crimping machine, litz wire centering device for 2.5 mm²



Accessories for tools/automatic devices - CF 1000 LZT0,34 - 1207080

Accessories for CF 1000-1,5 stripping and crimping device, stranded wire guide for 0.25 mm² ... 0.34 mm²



Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Accessories

Accessories for tools/automatic devices - CF 1000 LZT4,0 - 1207093

Accessories for CF 1000 and CF 1000-10 stripping and crimping machine, litz wire centering device for 4.0 mm²



Accessories for tools/automatic devices - CF 1000 ST 6-0,34 - 1212672



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, start button for 0.25 - 0.34 mm² sleeve and 6 mm sleeve length

Accessories for tools/automatic devices - CF 1000 ST 8-0,34 - 1212673



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, start button for 0.25 mm² ... 0.34 mm² sleeves and 8 mm sleeve length

Accessories for tools/automatic devices - CF 1000 ST 6-1,5 - 1212674



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, start button for 0.5 mm² ... 1.5 mm² sleeves and 6 mm sleeve length

Accessories for tools/automatic devices - CF 1000 ST 8-2,5 - 1212675



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, start button for 0.5 mm² ... 2.5 mm² sleeves and 8 mm sleeve length

Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Accessories

Accessories for tools/automatic devices - CF 1000 ST 10-2,5 - 1212676



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, start button for 0.5 mm² ... 2.5 mm² sleeves and 10 mm sleeve length

Accessories for tools/automatic devices - CF 1000 ST 10-4,0 - 1212677



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, start button for 4.0 mm² sleeves and 10 mm sleeve length

Accessories for tools/automatic devices - CF 1000 ADW - 1212684



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, boring tool for changing the sleeve stops

Separation

Accessories for tools/automatic devices - CF 1000 SORT0,34 - 1206890



Accessories for CF 1000 stripping and crimping machine, feeder bowl for 0.25 ... 0.34 mm² sleeves

Accessories for tools/automatic devices - CF 1000 SORT1,5 - 1204326



Accessories for CF 1000 stripping and crimping machine, feeder bowl for 0.50 ... 1.5 mm² sleeves

Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Accessories

Accessories for tools/automatic devices - CF 1000 SORT4,0 - 1206887



Accessories for CF 1000-1,5 and CF 1000-10 stripping and crimping devices, feeder bowl for 2.5 mm² and 4.0 mm² sleeves

Accessories for tools/automatic devices - CF 1000 VEP1,5 - 1206900



Accessories for CF 1000 stripping and crimping machine, separating plate for 0.5 ... 1.5 mm² sleeves

Accessories for tools/automatic devices - CF 1000 VEP2,5 - 1206926



Accessories for CF 1000 stripping and crimping machine, separating plate for 2.5 mm² sleeves

Accessories for tools/automatic devices - CF 1000 VEP0,34 - 1206939



Accessories for CF 1000 stripping and crimping machine, separating plate for 0.25 ... 0.34 mm² sleeves

Accessories for tools/automatic devices - CF 1000 VEP4,0 - 1206942



Accessories for CF 1000 and CF 1000-10 stripping and crimping machine, separating plate for 4.0 mm² sleeves

Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Accessories

Accessories for tools/automatic devices - CF 1000 VEP1,5 GB - 1206901



Accessories for CF 1000-1,5 stripping and crimping device, separating plate for AI...GB 0.5 - 1.5 mm² sleeves

Sleeve receiver

Accessories for tools/automatic devices - CF 1000 HWB1,5 - 1206955



Accessories for CF 1000 stripping and crimping machine, sleeve reversing block for 0.5 - 1.5 mm² sleeves

Accessories for tools/automatic devices - CF 1000 HWB4,0 - 1206968



Accessories for CF 1000 and CF 1000-10 stripping and crimping machine, sleeve reversing block for 2.5 - 4.0 mm² sleeves

Accessories for tools/automatic devices - CF 1000 HWB0,34 - 1206971



Accessories for CF 1000 stripping and crimping machine, sleeve reversing block for 0.25 - 0.34 mm² sleeves

Accessories for tools/automatic devices - CF 1000 HA0,5 - 1206984



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, sleeve receiver for 0.5 mm² sleeve

Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Accessories

Accessories for tools/automatic devices - CF 1000 HA0,75 - 1206997



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, sleeve receiver for 0.75 mm² sleeve

Accessories for tools/automatic devices - CF 1000 HA1,0 - 1207006



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, sleeve receiver for 1.0 mm² sleeve

Accessories for tools/automatic devices - CF 1000 HA1,5 - 1207019



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, sleeve receiver for 1.5 mm² sleeve

Accessories for tools/automatic devices - CF 1000 HA2,5 - 1207022



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, sleeve receiver for 2.5 mm² sleeve

Accessories for tools/automatic devices - CF 1000 HA0,34 - 1207035



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, sleeve receiver for 0.25 mm² ... 0.34 mm² sleeve

Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Accessories

Accessories for tools/automatic devices - CF 1000 HA4,0 - 1207048



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591 and CF 1000-10, sleeve receiver for 4.0 mm² sleeve

Accessories for tools/automatic devices - CF 1000 HAS 6-0,34 - 1212678



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, sleeve stop for 0.25 mm² ... 0.34 mm² sleeves and 6 mm sleeve length

Accessories for tools/automatic devices - CF 1000 HAS 8-0,34 - 1212679



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, sleeve stop for 0.25 mm² ... 0.34 mm² sleeves and sleeve length 8 mm

Accessories for tools/automatic devices - CF 1000 HAS 6-1,5 - 1212680



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, sleeve stop for 0.5 mm² ... 1.5 mm² sleeves and 6 mm sleeve length

Accessories for tools/automatic devices - CF 1000 HAS 8-2,5 - 1212681



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, sleeve stop for 0.5 mm² ... 2.5 mm² sleeves and sleeve length 8 mm

Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Accessories

Accessories for tools/automatic devices - CF 1000 HAS 10-2,5 - 1212682



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, sleeve stop for 0.5 mm² ... 2.5 mm² sleeves and 10 mm sleeve length

Accessories for tools/automatic devices - CF 1000 HAS 10-4,0 - 1212683



Accessories for CF 1000-1,5 stripping and crimping device up to serial number 160591, sleeve stop for 4.0 mm² sleeves and 10 mm sleeve length

Accessories for tools/automatic devices - CF 1000 LOC0,34 - 1212900



Accessories for CF 1000-1,5 stripping and crimping device from serial number 160637, sleeve receiver for 0.25 - 0.34 mm² sleeves

Accessories for tools/automatic devices - CF 1000 LOC0,5 - 1212901



Accessories for CF 1000-1,5 stripping and crimping device from serial number 160637, sleeve receiver for 0.5 mm² sleeves

Accessories for tools/automatic devices - CF 1000 LOC0,5 GB - 1212907



Accessories for CF 1000-1,5 stripping and crimping device from serial number 160637, sleeve receiver for AI... GB 0.5 mm² sleeves

Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Accessories

Accessories for tools/automatic devices - CF 1000 LOC0,75 - 1212902



Accessories for CF 1000-1,5 stripping and crimping device from serial number 160637, sleeve receiver for 0.75 mm² sleeves

Accessories for tools/automatic devices - CF 1000 LOC0,75 GB - 1212908



Accessories for CF 1000-1,5 stripping and crimping device from serial number 160637, sleeve receiver for AI... GB 0.75 mm² sleeves

Accessories for tools/automatic devices - CF 1000 LOC1,0 - 1212903



Accessories for CF 1000-1,5 stripping and crimping device from serial number 160637, sleeve receiver for 1.0 mm² sleeves

Accessories for tools/automatic devices - CF 1000 LOC1,5 - 1212904



Accessories for CF 1000-1,5 stripping and crimping device from serial number 160637, sleeve receiver for 1.5 mm² sleeves

Accessories for tools/automatic devices - CF 1000 LOC1,5 GB - 1212910



Accessories for CF 1000-1,5 stripping and crimping device from serial number 160637, sleeve receiver for AI... GB 1.5 mm² sleeves

Crimping tool, electro-pneumatic - CF 1000-1,5 - 1208199

Accessories

Accessories for tools/automatic devices - CF 1000 LOC2,5 - 1212905



Accessories for CF 1000-1,5 stripping and crimping device from serial number 160637, sleeve receiver for 2.5 mm² sleeves

Accessories for tools/automatic devices - CF 1000 LOC4,0 - 1212906



Accessories for stripping and crimping device CF 1000-1,5 from serial number 160637 and CF 1000-10, sleeve receiver for 4.0 mm² sleeves

Accessories for tools/automatic devices - CF 1000 LOC1,0 GB - 1212909



Accessories for CF 1000-1,5 stripping and crimping device from serial number 160637, sleeve receiver for Al... GB 1.0 mm² sleeves
