

KNIPEX MultiStrip 10  
 Automatic Insulation Stripper

12  
42

Stripping without re-adjustment from 0.03 to 10 mm²  
Universal blade geometry – robust and more durable  
Ideal grip design with excellent haptics  
Recessed wire cutter

- > fully automatic adjustment to all single-, multi- and fine-stranded conductors with PVC insulation and a number of special insulation throughout the entire capacity range from 0.03 to 10 mm²
- > no manual fine adjustment necessary, no damage to the conductors
- > the clamping jaws made of steel hold the cable in a way that prevents slipping without damaging the remaining insulation
- > with recessed wire cutter for copper and aluminium conductors, multi-stranded up to 10 mm² and single-stranded up to 6 mm²
- > particularly smooth-running mechanics and very low weight
- > replaceable blades block and length stop
- > handle with soft-plastic zone for a steady grip
- > body: plastic, fibreglass-reinforced
- > blade: special tool steel, oil-hardened



Wire cutter for multiple stranded wire cables up to 10 mm²



Steel clamping jaws avoid skidding of the cable



Precise stripping from 0.03 to 10 mm² without re-adjustment



**Patented mechanics**

The incision depth of the stripping blade adjusts fully automatically to the diameter of the wire and accordingly also to the thickness of all standard insulating materials. There is no need for any manual adjustment which is still necessary when other conventional pliers with a wide wire-stripping range are used.

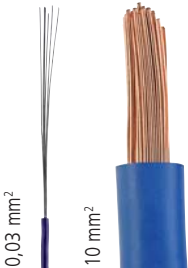
**Mode of operation of straight cutters**

An incision is made in the red area only.

Not suitable for highly-flexible or armoured insulation materials or for multi-layered insulation.

STRAIGHT BLADE

# MultiStrip



Article No.	EAN	↔ mm		Stripping capacities mm²	AWG	g
12 42 195	054580	195	MM	0.03 - 10	32 - 7	136
12 49 21	057581	Spare blades block for 12 42 195				
12 49 23	057604	Spare length stop for 12 42 195				

## Crimp Assortments

for end sleeves (ferrules)

97  
90


- > in a TANOS MINI-systainer® (solid plastic box)
- > T-Loc fastener for one-handed operation: open or close the systainer® with one turn and connect to a second systainer®
- > opening when connected: fast and simple access to content without disconnection
- > two stackable plastic inserts with 6 trays each for connectors
- > with an assortment of end sleeves (ferrules) with / without collar

### 97 90 05

with Crimping Pliers for end sleeves 97 71 180

### 97 90 06

with Crimping Pliers for end sleeves 97 71 180

### 97 90 09

with Self-Adjusting Crimping Pliers for End Sleeves (ferrules) 97 53 04

### 97 90 10

with Self-Adjusting Insulation Stripper 12 40 200; with Self-Adjusting Crimping Pliers for End Sleeves (ferrules) 97 53 04

### 97 90 12

with Self-Adjusting Insulation Stripper 12 40 200; with Self-Adjusting Crimping Pliers for End Sleeves (ferrules) 97 53 08

### 97 90 23

with Crimping Pliers "PreciForce" for End Sleeves (ferrules) 97 52 38

### 97 90 24

with Self-Adapting Universal Insulation Stripper "MultiStrip 10" 12 42 195; with Self-Adjusting Crimping Pliers for End Sleeves (ferrules) 97 53 08



97 90 05



97 90 06



97 90 09



97 90 10



97 90 12



97 90 23



97 90 24



Several boxes can  
be connected  
with each other

Article No.	EAN	Pliers		200 x mm <sup>2</sup>	150 x mm <sup>2</sup>	100 x mm <sup>2</sup>	75 x mm <sup>2</sup>	50 x mm <sup>2</sup>	40 x mm <sup>2</sup>	g
97 90 05	025535	97 71 180		0.5 / 0.75 / 1 / 1.5 / 2.5	4 / 6			10 / 16		930
97 90 06	025542	97 71 180		0.5 / 0.75 / 1 / 1.5	2,5		4 / 6	10	16	1000
97 90 09	028574	97 53 04		0.5 / 0.75 / 1 / 1.5 / 2.5		4 / 6		10		1420
97 90 10	046202	97 53 04 / 12 40 200		0.5 / 0.75 / 1 / 1.5 / 2.5		4 / 6		10		1353
97 90 12	048916	97 53 08 / 12 40 200		0.5 / 0.75 / 1 / 1.5 / 2.5		4 / 6		10		1427
97 90 23	062158	97 52 38		0.5 / 0.75 / 1 / 1.5 / 2.5		4 / 6				1226
97 90 24	062394	97 53 08 / 12 42 195		0.5 / 0.75 / 1 / 1.5 / 2.5		4 / 6		10		1348
97 90 00 LE	054009	TANOS MINI-systainer® empty								900

## Crimp Assortments for cable connectors

**97**  
90

**97 90 00**

with Crimp Grip Pliers 97 00 215 A

**97 90 01**

with Crimping Pliers 97 32 225


























**97 90 21**

with Crimping Pliers PreciForce® 97 52 36 (for insulated terminals and plug connectors)

**97 90 22**

with Self-Adapting Universal Insulation Stripper "MultiStrip 10" 12 42 195;

with Crimping Pliers PreciForce® 97 52 36 (for insulated terminals and plug connectors)

Article No.	EAN 4003773-		Pliers	Cable Connectors			 g
					Quantity	Cable mm <sup>2</sup>	
97 90 00	025375	     	 97 00 215 A	Blade Terminal Sockets, 6.3 x 0.8 mm	25	4 - 6	1391
					25	1.5 - 2.5	
					25	0.5 - 1	
				Round Sockets, Ø 4 mm	25	0.5 - 1	
				Cable Connectors, eye type, Ø 4 mm	25	0.5 - 1	
					25	1.5 - 2.5	
				Cable Connectors, eye type, Ø 5 mm	25	1.5 - 2.5	
					25	4 - 6	
				Cable Connectors, eye type, Ø 6 mm	25	4 - 6	
				Butt Connectors, insulated, red	25	0.5 - 1	
97 90 21	062134	   	 97 52 36	Blade Terminal Sockets, 6.3 x 0.8 mm	25	0.5 - 1	1416
					25	1.5 - 2.5	
				Cable Connectors, eye type, Ø 4 mm	25	0.5 - 1	
				Cable Connectors, eye type, Ø 5 mm	25	0.5 - 1	
				Cable Connectors, eye type, Ø 6 mm	25	4 - 6	
				Cable Connectors, eye type, Ø 8 mm	25	4 - 6	
				Cable Connectors, eye type, Ø 4 mm	25	1.5 - 2.5	
				Cable Connectors, eye type, Ø 5 mm	25	1.5 - 2.5	
				Cable Connectors, eye type, Ø 6 mm	25	1.5 - 2.5	
				Butt Connectors, insulated, red	25	0.5 - 1	
97 90 22	062141	   	 97 52 36  12 42 195	Blade Terminal Sockets, 6.3 x 0.8 mm	25	0.5 - 1	1527
					25	1.5 - 2.5	
				Cable Connectors, eye type, Ø 4 mm	25	0.5 - 1	
				Cable Connectors, eye type, Ø 5 mm	25	0.5 - 1	
				Cable Connectors, eye type, Ø 4 mm	25	1.5 - 2.5	
				Cable Connectors, eye type, Ø 5 mm	25	1.5 - 2.5	
					25	1.5 - 2.5	
				Cable Connectors, eye type, Ø 6 mm	25	4 - 6	
				Cable Connectors, eye type, Ø 8 mm	25	4 - 6	
				Butt Connectors, insulated, red	25	0.5 - 1	
97 90 25	076971	    	 97 22 240	Non-insulated Blade Terminal Sockets 6.3 x 0.8 mm	25	0.5 - 1.5	1150
					25	1 - 2.5	
				Blade Terminal Sockets 6.3 x 0.8 mm	25	0.5 - 1	
					25	1.5 - 2.5	
					25	4 - 6	
				Blade Terminal Plugs 6.3 x 0.8 mm	25	0.5 - 1	
					25	1.5 - 2.5	
				Cable Connectors, eye type Ø 4 mm	25	0.5 - 1	
					25	1.5 - 2.5	
				Butt Connectors, insulated, red	25	0.5 - 1	
				Butt Connectors, insulated, blue	25	1.5 - 2.5	
				Butt Connectors, insulated, yellow	25	4 - 6	
					25	4 - 6	