### **KNIPEX** Quality – Made in Germany



## **Product information**

# 97 52 09

## **Crimping Pliers**

For two-hand operation



- For solder-free electrical connections
- The ingenious lever transmission reduces the handforce up to 30% compared with regular crimping pliers
- Consistently high crimping quality thanks to precision dies and forced locking mechanism (unlockable)
- Tools have been set precisely (calibrated) in the factory
- Two-hand operation for easy crimping of large conductor diameters
  Easy handling as a result of well balanced centre of gravity, angled head and ergnomically shaped handles
- Chrome vanadium electric steel in special quality, oil-hardened

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General		
Article No.	97 52 09	
EAN	4003773025498	
Pliers	burnished	
Head	burnished	
Handles	with non-slip plastic grips	
Weight	571 g	
Dimensions	250 x 78 x 26 mm	
Reach	yes	
RohS	no	

#### **Technical details**



Applications	insulated and non-insulated wire ferrules			
Capacity in square millimetres	10 / 16 / 25 mm²			
Number of crimping positions	3			
AWG	8/6/4			
Classification				
eCl@ss 5.1.4	21040301			
ETIM 5.0	EC000168			
ETIM 6.0	EC000168			
proficl@ss 6.0	AAA946c003			
UNSPSC 13.1	27112147			
Spare Parts				
97 59 20	Extension spring for 97 52 XX, small			
97 59 21	Extension spring for 97 52 XX, large			
97 59 20	Extension spring for 97 52 XX, small			
97 59 21	Extension spring for 97 52 XX, large			

technical change and errors excepted