

# Wiring Accessories – Cutting & Stripping Tools

## Wire Cutting and Stripping Tools

### Self-Adjusting Cut and Strip Tools

- Widest stripping capacity of any tool of its type
- Pistol grip option (DN-WS-PG) provides stress free comfort, particularly when operating parallel to a table or workbench
- Easily interchangeable stripping cassettes are available for stripping a wide range of most modern insulation types, from PVC to PTFE; color coded by stripping blade type
- No additional tools required to change stripping blade cassettes
- Precise adjustability allows stripping of various insulation thicknesses without damage to conductors
- Easy snag-free wire removal after stripping
- Ergonomic design with soft-grip handle
- Light weight and strong; molded in high-strength plastic with twice the strength of standard nylon; tested 150k cycles
- Cutting capacity:  
Stranded conductors to 8AWG (10 mm<sup>2</sup>)  
Solid conductors to 16 AWG (1.5 mm<sup>2</sup>)



**DN-WS Cutting & Stripping Tool**

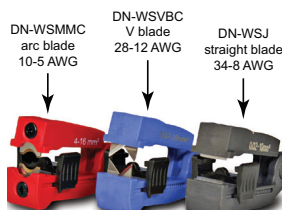
**DN-WS-PG Cutting & Stripping Tool**



**DN-WS stripping blade replacement**



**DN-WSRJ**



**DN-WSxxx  
Blade inserts color coded  
by type**



**DN-WS wire cutting**

### Wire Cutting and Stripping Tools

| Part Number         | Description                                                                                                                                            | Qty | Price    |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------|
| <b>DN-WS</b>        | AutomationDirect automatic cutting and stripping tool, standard grip, self-adjusting, AWG 34-8 capacity. <a href="#">DN-WSJ</a> blade insert included. | 1   | \$72.00  |
| <b>DN-WS-PG</b>     | AutomationDirect automatic cutting and stripping tool, pistol grip, self-adjusting, AWG 34-8 capacity. <a href="#">DN-WSJ</a> blade insert included.   | 1   | \$106.00 |
| <b>DN-WSJ</b>       | <a href="#">DN-WS</a> and <a href="#">DN-WS-PG</a> replacement straight-blade insert; for PVC insulations; 34-8 AWG [0.02-10 mm <sup>2</sup> ]         | 1   | \$27.00  |
| <b>DN-WSMMC</b>     | <a href="#">DN-WS</a> and <a href="#">DN-WS-PG</a> 16 mm <sup>2</sup> blade insert; 10-5 AWG [4-16 mm <sup>2</sup> ]                                   | 1   | \$55.00  |
| <b>DN-WSVBC</b>     | <a href="#">DN-WS</a> and <a href="#">DN-WS-PG</a> V-blade insert; for harder insulations such as PTFE & PVC; 28-12 AWG [0.1-4 mm <sup>2</sup> ]       | 1   | \$35.00  |
| <b>DN-WSRJ</b>      | <a href="#">DN-WS</a> and <a href="#">DN-WS-PG</a> replacement jaw inserts                                                                             | 2   | \$8.00   |
| <b>DN-CS-1</b>      | AutomationDirect heavy duty cable stripping tool, 11/64-1-9/16in capacity.                                                                             | 1   | \$55.00  |
| <b>DN-CST</b>       | AutomationDirect sable stripping tool, 0.1 in (2.5mm) to 0.43 in (11mm) diameter capacity                                                              | 1   | \$31.00  |
| <b>DN-CST-BLADE</b> | <a href="#">DN-CST</a> replacement blade                                                                                                               | 1   | \$10.00  |

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## Cable Stripping Tool DN-CST

Small, simple, safe, and precise tool for removing insulation from copper and fiber optic audiovisual, data transmission, instrumentation, signal, and telephone cables.

- Precise: 9-position blade height adjustment wheel for fine adjustability and repeatability
- Easy to use: Squeeze the tool together to open the stripping cavity, insert cable, rotate once, and remove tool from cable. Separately pull scrap insulation off of cable.
- Safe: Smooth, rounded, pocketable, and lightweight design; no exposed blades
- Tough: Impact resistant nylon tested to over 50k cycles
- Economical: Replacement blades available
- Cable capacity: Ø 0.1-0.43 in [2.5-11 mm]
- Insulation thickness: Up to 0.04 in [1.0 mm]



**DN-CST Precision Stripping Tool**  
[Squeeze, insert cable, rotate, & remove]

## DN-CST-BLADE Replacement Blade



Precision Stripping Tool  
Easily replaceable blade

## Cable Stripping Tool DN-CS-1

DN-CS-1 is an adjustable heavy-duty cable stripping tool for all insulation types. Unique features with interchangeable cable retention hooks giving it cable stripping capacity of up to 40 mm/1.57 inch diameter.

- Large capacity: Interchangeable hook feature means that DN-CS-1 can replace two or more similar products in the toolbox.
- Easy to use: Positive locking positions for circular, lengthways and spiral strips.
- The blade automatically returns to its starting position at the end of a strip reducing the possibility of broken blades.
- No special tools are required to change hooks – one replaces the other. The blade height adjustor is almost friction free and is easy to rotate for fine blade height adjustment.
- Safety straps can be fixed to the eyelet at the base of DN-CS-1 to prevent accidental dropping of the tool.
- Ergonomic: The well balanced design features rests for thumb, first and little fingers to ease raising of the cable retention hook.
- Tested to over 100,000 cycles.



Lengthways cable stripping option

**DN-CS-1 Cable Stripping Tool**  
[circular, lengthways, and spiral strips]



Spiral cable stripping option



Circular cable stripping option