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 highstrength plastic with twice the strength of standard nylon; tested 150k cycles
- Cutting capacity: Stranded conductors to 8AWG (10 mm²) Solid conductors to 16 AWG (1.5 mm²)



DN-WS Cutting & Stripping Tool

DN-WS-PG Cutting & Stripping Tool



DN-WS stripping blade replacement



DN-WSxxx Blade inserts color coded by type



DN-WS wire cutting



| Wire Cutting and Stripping Tools | | | |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------|
| Part Number | Description | Qty | Price |
| <u>DN-WS</u> | AutomationDirect automatic cutting and stripping tool, standard grip, self-adjusting, AWG 34-8 capacity. <u>DN-WSJ</u> blade insert included. | 1 | \$63.00 |
| DN-WS-PG | AutomationDirect automatic cutting and stripping tool, pistol grip, self-adjusting, AWG 34-8 capacity. DN-WSJ blade insert included. | 1 | \$93.00 |
| <u>DN-WSJ</u> | DN-WS and DN-WS-PG replacement straight-blade insert; for PVC insulations; 34-8 AWG [0.02-10 mm²] | 1 | \$24.50 |
| DN-WSMMC | DN-WS and DN-WS-PG 16 mm2 blade insert; 10-5 AWG [4-16 mm²] | 1 | \$48.00 |
| DN-WSVBC | DN-WS and DN-WS-PG V-blade insert; for harder insulations such as PTFE & PVC; 28-12 AWG [0.1-4 mm²] | 1 | \$31.00 |
| DN-WSRJ | DN-WS and DN-WS-PG replacement jaw inserts | 2 | \$8.25 |
| DN-CS-1 | AutomationDirect heavy duty cable dismantling tool, 11/64 in (4.5mm) to 1-9/16in (40mm) diameter capacity. | 1 | \$55.00 |
| DN-CST | AutomationDirect sable stripping tool, 0.1 in (2.5mm) to 0.43 in (11mm) diameter capacity | 1 | \$28.00 |
| DN-CST-BLADE | DN-CST replacement blade | 1 | \$10.00 |

www.automationdirect.com

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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]

Replacement Blade

DN-CST-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 <u>DN-CS-1</u> can replace two or more similar products in the toolbox.
- Easy to use: Positive locking positions for circular, lengthways and
- 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 <u>DN-CS-1</u> 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



Spiral cable stripping option



Circular cable stripping option