



Ratchet Cable Cutter for Copper/Aluminum cable,
2-1/8 inch diameter max, Low-Force

Crimp Tools Technical Data Sheet

PE5219

Features

- Heavy Duty Cable Cutter
- Works on copper, aluminum, telephone, communication and multi-conductor cables
- Rugged maximum strength design with precision ground blade for long-lasting and sharpness
- Full-cycle ratchet mechanism ensures a complete, consistency and reliable performance.
- Equipped with quick-release mechanism for fast backout, reposition or reopen
- Handle lock keeps handles closed for convenient storage and easy transport
- Max. capacity is 1-3/4" diameter cable

Configuration

Tool Type
Cable Type

Coax Cable Cutter
Copper/Aluminum Wire

Mechanical Specifications

Size

Length
Width
Height
Weight

14.76 in [374.9 mm]
5.12 in [130 mm]
2.24 in [56.9 mm]
1.326 lbs [601.46 g]

Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

Notes:

- Values at +25 °C, sea level

Ratchet Cable Cutter for Copper/Aluminum cable, 2-1/8 inch diameter max, Low-Force from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Ratchet Cable Cutter for Copper/Aluminum cable, 2-1/8 inch diameter max, Low-Force PE5219](#)

URL: <https://www.pasternack.com/coax-cable-cutter-copper-aluminum-wire-pe5219-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

PE5219 CAD Drawing

Ratchet Cable Cutter for Copper/Aluminum cable, 2-1/8 inch diameter max, Low-Force

F

A

F

E

D

C

B

A

MOVING BLADE

FIXED BLADE

Only for Al max: 500mm²
Cu max: 400mm²

UN-LOCK

LOCK

RELEASE

TPR HANDLE

PP HANDLE

NOTES:

1. AL MAX: 500mm²/1000MCM
CU MAX: 400mm²/750MCM
2. MAXIMUM CAPACITY IS 55mm (2-1/8") DIA.

UNLESS OTHERWISE SPECIFIED
LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:

X = ±.2 [.5] FRACTIONS
.XX = ±.02 [.5] ± 1/32
.XXX = ±.005 [.13] ANGLES ± 1°

CABLE LENGTH TOLERANCES:

≤12 [305] = +1 [25] / -0
>12 [305] ≤ 60 [1524] = +2 [51] / -0
>60 [1524] ≤ 120 [3048] = +4 [102] / -0
>120 [3048] ≤ 300 [7620] = +6 [192] / -0
>300 [7620] = +5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY
AND SUBJECT TO CHANGE WITHOUT NOTICE

PE PASTERNAK
an INFINITI® brand

Website: www.Pasternack.com
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DESCRIPTION

Tool, Aluminum/Copper/Ø55mm Rugged,Sharp,Force-Saving



INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE

NONE

SHEET

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