

Clik-Nut® Hardware Kit

Clik-Nut® Hardware Kit by Chatsworth Products (CPI) solves the fundamental issues with standard cage nuts. The innovative design eliminates the need for tools, resulting in easier and faster installation, while maintaining load-bearing strength. Clik-Nut reduces labor and installation time by at least 70%



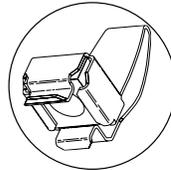
P/N 76543-00X Shown

ADVANTAGES

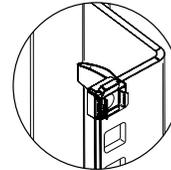
- ➔ **No tools required**
Easier, faster and safer installation
- ➔ **High payload capacity**
Same strength and reliability as standard cage nuts
- ➔ **Universal usability**
Fully compatible with .375" (9.5 mm) EIA square-punched holes
- ➔ **Squeeze-and-release design**
Installation time can be reduced by at least 70%
- ➔ **Color Options**
Zinc and Black zinc plated options maintain aesthetic

KEY FEATURES

- Tool-less attachment, removal and repositioning
- Addresses the fundamental challenges of standard cage nut installation and removal
- Squeeze-and-release design greatly reduces installation time
- Multiple thread sets available:
M6, 12-24, 10-32
- Engraved thread size provides easy identification
- Compatible with .375" (9.5 mm) square-punched holes in rails with thickness of 16 ga to 12 ga, .060" to .105" (1.52 mm to 2.67 mm)
- Zinc or Black Zinc plated steel finish for corrosion protection
- Includes Phillips pan head machine screws
- Sold in packs of 25, 250 or 1000



Hold Clik-Nut by the tab to allow the nut to be inserted or removed from mounting holes.



Orient tab away from EIA space.



Align, squeeze, insert and release.

SPECIFICATIONS

Kit Includes	Clik-Nut cage nuts; screws Package of 25, 250 or 1000
Size	Fits .375" (9.5 mm) square openings
Grip Range	16 ga to 12 ga, .060" to .105" (1.52 mm to 2.67 mm) panel thickness
Thread Sets	M6 x 1.0-6g 10-32 UNF 2B 12-24 UNC 2B
Material	Steel
Finish	Zinc or Black Zinc plated Head style: Phillips
Screw Specs	Matching thread sets: M6 x 1.0-6g, 10-32 UNF 2A, 5/8"L or 12-24 UNC 2A, 5/8"L Steel screws with zinc-plated finish

Global Availability

United States

Agoura Hills, CA
800-834-4969

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Toronto, Ontario, Canada

+905-850-7770

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+441628524834

Middle East & Africa

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+971-4-2602125

Doha, Qatar

+974-4-267422

Latin America

+52-55-5203-7525

Toll Free within Mexico

01-800-201-7592

chatsworth.com.co

Asia Pacific

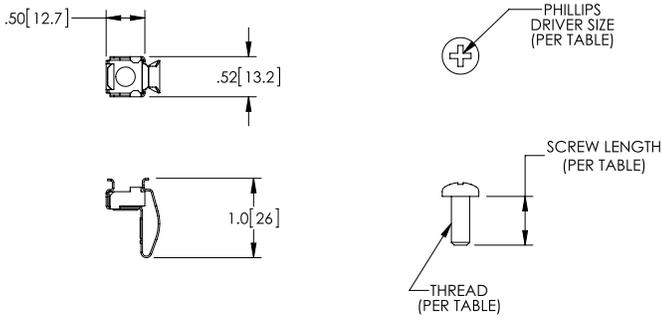
+86 21 6880-0266

chatsworth.com.cn



CHATSWORTH
PRODUCTS

DIMENSIONS



USE WITH

- 12 ga to 16 ga material with .375" (9.5 mm) square-punched attachment points
- CPI racks and cabinets with square-punched holes
- Racks and cabinets with square-punched holes from any manufacturer
- F-Series TeraFrame® Gen 3 Cabinet System
- N-Series TeraFrame® Gen 3 Network Cabinet
- F-Series TeraFrame® HD Cabinet System
- GF-Series GlobalFrame® Gen 2 Cabinet System
- Z4-Series SeismicFrame® Cabinet System
- M-Series MegaFrame® Cabinet System
- C-Series SlimFrame® Cabinet System
- E-Series ISP Co-Location Cabinet System
- EF-Series EuroFrame™ Cabinet System
- GT-Series GlobalFrame® Cabinet System
- DistributionFrame Cabinet
- RMR® Industrial Enclosures
- Adjustable Rail ServerRack (ARSR)
- Adjustable ServerRack (ASR)
- QuadraRack® Server Frame
- Standard Wall-Mount Cabinet



Redefining the Cage Nut

Standard cage nut hardware can be difficult and time-consuming to install. Placing cage nuts into square-punched holes requires force that exceeds what can be reasonably applied by human fingers. Installers routinely suffer from pinched fingers, ripped or detached fingernails.

CPI Clik-Nut Hardware Kit addresses these issues.

Fast

Simply align the Clik-Nut with the desired mounting hole, Squeeze, insert and release tab. Clik-Nut will be fastened in place and ready for equipment mounting.

Secure

Clik-Nut can be used wherever standard cage nuts are used and works anywhere along the rack panel surface when mounting, removing or repositioning IT equipment. Steel construction ensures the same load rating as standard cage nuts.

Safe

The squeeze-and-release design allows users to safely insert the Clik-Nut into mounting holes repeatedly, without the need for tools, reducing the risk of finger injuries or nuisances common during installation of traditional cage nuts.

Clik-Nut is available in the most common rack screw sizes: 10-32, 12-24 and M6. Screw thread sizes are engraved on the body of the cage for easy identification.

ORDERING INFORMATION

Part Number	Thread Size	Screw Length	Phillips Driver	Pack Of	Shipping Weight lb (kg)
76543-X01	M6 x 1.0	16 mm	#3	25	1 (0.5)
76543-X02	M6 x 1.0	16 mm	#3	250	6 (2.7)
76543-X03	M6 x 1.0	16 mm	#3	1000	23 (10.5)
76544-X01	12-24	5/8"	#3	25	1 (0.5)
76544-X02	12-24	5/8"	#3	250	6 (2.7)
76544-X03	12-24	5/8"	#3	1000	23 (10.5)
76545-X01	10-32	5/8"	#2	25	1 (0.5)
76545-X02	10-32	5/8"	#2	250	6 (2.7)
76545-X03	10-32	5/8"	#2	1000	23 (10.5)

Notes: X=Color, 0=Zinc, 7=Black Zinc.



CPI now offers Extended Limited Warranties on CPI-Branded Electronic products, available for two additional years beyond the expiration of the Original Warranty Period (3 years).

Contact CPI Customer Service, or visit www.chatsworth.com/warranty for more information.

For product CSI Specs visit the Support & Downloads page on www.chatsworth.com.



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