

Clik-Nut™ Hardware Kit by Chatsworth Products (CPI) solves the fundamental issues with standard cage nuts. The patent-pending 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%





Clik-Nut™ Hardware Kit

PATENT PENDING



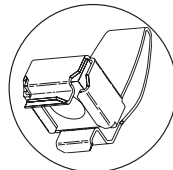
P/N 76543-00X Shown

ADVANTAGES

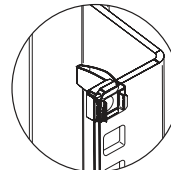
-  **No tools required**
Easier, faster and safer installation
-  **High payload capacity**
Same strength and reliability as standard cage nuts
-  **Universal usability**
Fully compatible with .375" (9.5 mm) EIA square-punched holes
-  **Squeeze-and-release design**
Installation time can be reduced by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

KEY FEATURES

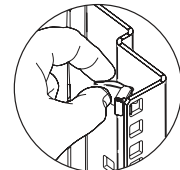
- Tool-less attachment, removal and repositioning
- Addresses the fundamental challenges of standard cage nut installation and removal
- Squeeze-and-release design greatly reduces installation time
- Multiple thread sets available: M6, 12-24, 10-32
- Engraved thread size provides easy identification
- 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 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 plated |
| Screw Specs | Head style: Phillips 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 |

Availability Statement

US & Canada

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Toronto, Ontario, Canada
+905-850-7770
chatsworth.com
techsupport@chatsworth.com

Latin America

+52-55-5203-7525
Toll Free within Mexico
01-800-01-7592
chatsworth.com.co

Europe

+44-1628-524-834
chatsworthproducts.co.uk

Middle East & Africa

Dubai, UAE
+971-4-2602125
chatsworth.ae

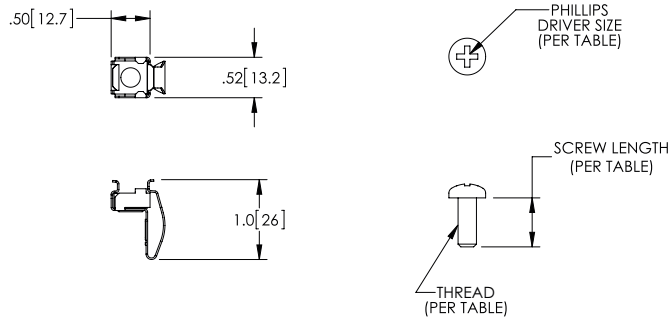
Asia Pacific

+86 21 6880-0266
chatsworth.com.cn



CHATSWORTH
PRODUCTS

DIMENSIONS



| Part Number | Thread Size | Screw Length | Phillips Driver |
|-------------|-------------|--------------|-----------------|
| 76543-00X | M6 x 1.0 | 16 mm | #3 |
| 76544-00X | 12-24 | 5/8" | #3 |
| 76545-00X | 10-32 | 5/8" | #2 |

X=Package Size: (-001) = Pack of 25, (-002) = Pack of 250, (-003) = Pack of 1000.

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 SeimsmicFrame® 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® Environmental 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 | Pack Of | Finish | Shipping Weight lb (kg) |
|-------------|-------------|---------|--------|-------------------------|
| 76543-001 | M6 x 1.0 | 25 | Zinc | 1 (0.5) |
| 76543-002 | M6 x 1.0 | 250 | Zinc | 6 (2.7) |
| 76543-003 | M6 x 1.0 | 1000 | Zinc | 23 (10.5) |
| 76544-001 | 12-24 | 25 | Zinc | 1 (0.5) |
| 76544-002 | 12-24 | 250 | Zinc | 6 (2.7) |
| 76544-003 | 12-24 | 1000 | Zinc | 23 (10.5) |
| 76545-001 | 10-32 | 25 | Zinc | 1 (0.5) |
| 76545-002 | 10-32 | 250 | Zinc | 6 (2.7) |
| 76545-003 | 10-32 | 1000 | Zinc | 23 (10.5) |

Notes: Shipping weights are for packs.



Scan or click here to visit our CPI Online Catalog.

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