

# J Hook

# J Hook with Spring Steel Beam Clamp

Cable management solutions for data centers, connected buildings and other commercial network cable pathway applications



# S G D I G S TM

### Features:

- Pre-assembled with spring steel beam clamp
- Time saving and cost-effective alternative compared to using mesh cable basket or ladder tray
- Heavy duty pre-galvanized steel
- Smooth rounded edges for the proper bend radius of cables
- For all types of category cable, low-voltage wire, coax, innerduct and flexible conduit & tubing
- Provides excellent support for CAT5e, CAT6, CAT6A, CAT7 and fiber optic cables
- ¼" x 20 threaded holes tapped on bottom
- 3/8" through hole on the top and bottom
- Supplied with an installed ¼-20 x 1" combination Philips/slotted hex head machine screw
- Serrated jaws for additional gripping power securely clamping to flanges up to 1/2" thick
- Includes wire cable retainer clip\*
- UL & CUL listed
- Complies with NEC® and TIA/EIA requirements for structured cabling systems

## **Application:**

- Provides support in the distribution of wire & cable bundles
  - o Telcom/Voice
  - Network/Data
  - o Fiber
  - o Broadband, Satellite, CCTV
  - Low Voltage/Security
  - o Flexible Conduit

### Installation:

- Attaches to beam flange up to ½" thick
- Secure with the included bolt using a socket driver or Philips head screwdriver

\*WJH12xx uses bendable tab for securing wires





WJH96 is not UL listed

engineered and manufactured to make installs easier





# **J Hook**

# **Part Numbers**

| Part #    | Description                             | Box Qty | 12-digit UPC |
|-----------|---|---------|--------------|
| WJH12SSBC | 3/4" J Hook, Spring Steel Beam Clamp    | 100     | 811443030062 |
| WJH21SSBC | 1 5/16" J Hook, Spring Steel Beam Clamp | 100     | 811443030178 |
| WJH32SSBC | 2" J Hook, Spring Steel Beam Clamp      | 100     | 811443030291 |
| WJH64SSBC | 4" J Hook, Spring Steel Beam Clamp      | 25      | 811443030413 |
| WJH96SSBC | 6" J Hook, Spring Steel Beam Clamp      | 25      | 811443031380 |



|Available in multiple color options to aid in the identification and organization of the pathway application | |Non-continuous supports may not exceed spacing of 5' per TIA 569-C.9.7 |



# **Cable Capacity**

| Part Number             | Hook Size | Area (sq in) | Cat 5e | Cat 6 | Cat 6A | Cat 7<br>ScTP/FTP | RG59 | RG6 |
|-------------------------|-----------|--------------|--------|-------|--------|-------------------|------|-----|
| Cable Diameter (inches) |           |              | 0.19   | 0.24  | 0.3    | 0.33              | 0.24 | 0.3 |
| WJH12*                  | 3/4"      | 0.6          | 16     | 10    | 6      | 5                 | 9    | 8   |
| WJH21*                  | 1 5/16"   | 2.16         | 53     | 33    | 20     | 18                | 33   | 28  |
| WJH32*                  | 2"        | 3.17         | 80     | 50    | 34     | 26                | 48   | 42  |
| WJH64*                  | 4"        | 15.28        | 370    | 230   | 150    | 125               | 235  | 200 |
| WJH96*                  | 6"        |              | 370    | 230   | 150    | 125               |      |     |

Cable capacity is based on 70% fill
Consult & follow local codes and practices

Category cable outside diameter varies by type and manufacturer; consult with cable manufacturer to ensure proper cable outside diameter is being used for calculation

# **Related Items**

| Part #      | Description                               |  |  |  |
|-------------|---|--|--|--|
| WSSBC       | Spring Steel Beam Clamp, 1/8"-1/2" Flange |  |  |  |
| 075GRIPTAPE | 3/4" Grip Tape, 75ft, Black               |  |  |  |



We understand that not all projects can be fulfilled with offthe-shelf products which is why our Quick Build program can deliver j hook trees or other custom configurations FAST!!

# Specify Winnie...

- ✓ Since 2015
- √ Family-Owned & Operated
- ✓ Personal & Friendly Customer Service





All WJH21, WJH32, WJH64 styles include retaining clips. WJH12 has a bendable tab.



All J Hooks are easily customized with 14 different fasteners and support brackets for any application.

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