

# nVent CADDY Fire-Rated Cable Holder, Metal



nVent CADDY Fire-Rated Cable Holder, Metal is a versatile bracket designed to support medium-sized cable bundles in crowded spaces, such as above suspended ceilings. Compatible with traditional anchoring and direct fastening for both wall and ceiling mounts, it presents a unique, tool-free closing mechanism that can be operated safely from the ground without a ladder or lift—ultimately saving contractors time on the job. Featuring a short profile design and compliance to DIN 4102-12, this cable holder is an ideal solution for electrical and datacom applications.

## CERTIFICATIONS



## FEATURES

E30-E90 classification according to DIN 4102-12

Compatible with direct fastening and traditional anchoring

Requires only one nail per holder

Reusable in case of nail misfire

Unique closing mechanism which can be safely operated from the ground

Rounded edges help prevent cable damage

Ready to use out of the box

Made of 100% recyclable materials

## SPECIFICATIONS

**Finish:** Pregalvanized

**Material:** Steel

Table 1/2

| Catalog Number | Article Number | Hole Size 1 (HS1) | Hole Size 2 (HS2) | Hole Size 3 (HS3) | Length (L) | Height (H) |
|----------------|----------------|-------------------|-------------------|-------------------|------------|------------|
|----------------|----------------|-------------------|-------------------|-------------------|------------|------------|

|         |        |        |        |      |      |       |
|---------|--------|--------|--------|------|------|-------|
| KLICK15 | 182061 | 4.8 mm | 7.4 mm | 11mm | 51mm | 42 mm |
| KLICK30 | 182062 | 4.8 mm | 7.4 mm | 11mm | 70mm | 47 mm |

| Table 2/2      |                |           |                |
|----------------|----------------|-----------|----------------|
| Catalog Number | Article Number | Width (W) | Cable Capacity |
| KLICK15        | 182061         | 40 mm     | 15             |
| KLICK30        | 182062         | 40 mm     | 30             |

### ADDITIONAL PRODUCT DETAILS

Cable capacity based on a 9mm diameter cable.

\*Fire resistance class R30-R120 for design of anchorages under exposure to fire.

\*\*Allowed load for a spacing between holders  $\leq 0.6\text{m}$ .

Products tested on actual concrete slab, according to the latest MPA test instructions at the time of the test.

Refer to the AbP for more details.

Fire rating test conducted with cable types listed. Equivalent halogen free safety cable can be used according to national guidelines.

| E30 Fire Rating Power Cable Capacity                           |                   |                                                  |                                                                      |        |
|----------------------------------------------------------------|-------------------|--------------------------------------------------|----------------------------------------------------------------------|--------|
| Part Number                                                    | Mount             | Fastener                                         | Cable                                                                | kg/m** |
| KLICK15                                                        | Ceiling           | X-P 17 B3 MX / X-P 20 B3 MX / Fire-rated Anchor* | BETAflam® (N)HXH-J FE180 / E30–E60 S 0,6/1kV n <sup>1</sup> x 1,5 RE | 3      |
|                                                                |                   |                                                  | BETAflam® (N)HXH-J FE180 / E30–E60 S 0,6/1kV n <sup>1</sup> x 2,5 RE |        |
|                                                                |                   |                                                  | BETAflam® (N)HXH-J FE180 / E90 0,6/1kV n <sup>1</sup> x 1,5 RE       |        |
|                                                                |                   |                                                  | BETAflam® (N)HXH-J FE180 / E90 0,6/1kV n <sup>2</sup> x 2,5 RE       |        |
|                                                                |                   |                                                  | EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n <sup>1</sup> x 1,5 RE   |        |
|                                                                |                   |                                                  | EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n <sup>1</sup> x 2,5 RE   |        |
|                                                                |                   |                                                  | EUCASAFE® (N)HXH FE 180 E90 0,6/1 kV n <sup>1</sup> x 1,5 RE         |        |
|                                                                |                   |                                                  | EUCASAFE® (N)HXH FE 180 E90 0,6/1 kV n <sup>3</sup> x 2,5 RE         |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n <sup>1</sup> x 1,5 RE        |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n <sup>1</sup> x 2,5 RE        |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E90 0,6/1 kV n <sup>2</sup> x 1,5 RE            |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E90 0,6/1 kV n <sup>3</sup> x 2,5 RE            |        |
|                                                                | Wall              | Fire-rated Anchor*                               | EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n <sup>1</sup> x 1,5 RE   | 3      |
|                                                                |                   |                                                  | EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n <sup>1</sup> x 2,5 RE   |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n <sup>1</sup> x 1,5 RE        |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n <sup>1</sup> x 2,5 RE        |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E90 0,6/1 kV n <sup>2</sup> x 1,5 RE            |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E90 0,6/1 kV n <sup>3</sup> x 2,5 RE            |        |
| KLICK30                                                        | Ceiling           | X-P 17 B3 MX / X-P 20 B3 MX / Fire-rated Anchor* | BETAflam® (N)HXH-J FE180 / E30–E60 S 0,6/1kV n <sup>1</sup> x 1,5 RE | 4      |
|                                                                |                   |                                                  | BETAflam® (N)HXH-J FE180 / E30–E60 S 0,6/1kV n <sup>1</sup> x 2,5 RE |        |
|                                                                |                   |                                                  | EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n <sup>1</sup> x 1,5 RE   |        |
|                                                                |                   |                                                  | EUCASAFE® (N)HXH FE 180 E90 0,6/1 kV n <sup>1</sup> x 1,5 RE         |        |
|                                                                |                   |                                                  | EUCASAFE® (N)HXH FE 180 E90 0,6/1 kV n <sup>3</sup> x 2,5 RE         |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E90 0,6/1 kV n <sup>2</sup> x 1,5 RE            |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E90 0,6/1 kV n <sup>3</sup> x 2,5 RE            |        |
|                                                                | Wall              | Fire-rated Anchor*                               | Keram (N)HXH-J FE180 E90 0,6/1 kV n <sup>3</sup> x 2,5 RE            | 3      |
|                                                                | Wall <sup>4</sup> | Fire-rated Anchor*                               | EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n <sup>1</sup> x 1,5 RE   | 3      |
|                                                                |                   |                                                  | EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n <sup>1</sup> x 2,5 RE   |        |
| <sup>1</sup> n ≤ 30                                            |                   |                                                  |                                                                      |        |
| <sup>2</sup> n ≤ 24                                            |                   |                                                  |                                                                      |        |
| <sup>3</sup> n ≤ 12                                            |                   |                                                  |                                                                      |        |
| <sup>4</sup> Vertical mount – Installed with opening facing up |                   |                                                  |                                                                      |        |

| E30 Fire Rating Data Cable Capacity |         |                                                  |                                                                         |        |
|-------------------------------------|---------|--------------------------------------------------|-------------------------------------------------------------------------|--------|
| Part Number                         | Mount   | Fastener                                         | Cable                                                                   | kg/m** |
| KLICK15                             | Ceiling | X-P 17 B3 MX / X-P 20 B3 MX / Fire-rated Anchor* | BETAflam® JE-H(St)HRH FE180 / E30–E90 n <sup>1</sup> x 2 x 0,8          | 3      |
|                                     |         |                                                  | EUCASAFE® JE-H(St)H...Bd FE 180 E30 max. 225 V n <sup>2</sup> x 2 x 0,8 |        |
|                                     |         |                                                  | EUCASAFE® JE-H(St)H...Bd FE 180 E90 max. 225 V n <sup>2</sup> x 2 x 0,8 |        |
| KLICK30                             | Ceiling | X-P 17 B3 MX / X-P 20 B3 MX / Fire-rated Anchor* | BETAflam® JE-H(St)HRH FE180 / E30–E90 n <sup>2</sup> x 2 x 0,8          | 4      |
|                                     |         |                                                  | EUCASAFE® JE-H(St)H...Bd FE 180 E30 max. 225 V n <sup>2</sup> x 2 x 0,8 |        |
|                                     |         |                                                  | EUCASAFE® JE-H(St)H...Bd FE 180 E90 max. 225 V n <sup>2</sup> x 2 x 0,8 |        |
| 1 n ≤ 32                            |         |                                                  |                                                                         |        |
| 2 n ≤ 52                            |         |                                                  |                                                                         |        |

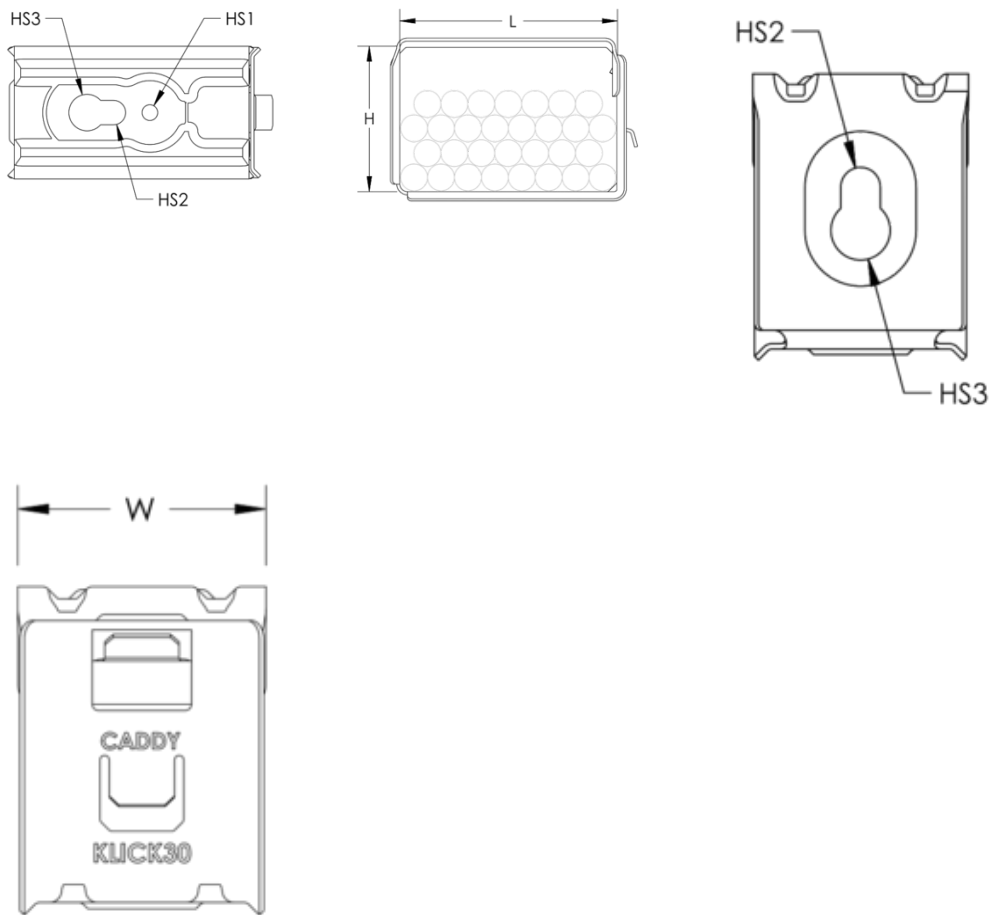
| E60 Fire Rating Power Cable Capacity                           |                   |                                                  |                                                                      |        |
|----------------------------------------------------------------|-------------------|--------------------------------------------------|----------------------------------------------------------------------|--------|
| Part Number                                                    | Mount             | Fastener                                         | Cable                                                                | kg/m** |
| KLICK15                                                        | Ceiling           | X-P 17 B3 MX / X-P 20 B3 MX / Fire-rated Anchor* | BETAflam® (N)HXH-J FE180 / E30–E60 S 0,6/1kV n <sup>1</sup> x 1,5 RE | 3      |
|                                                                |                   |                                                  | BETAflam® (N)HXH-J FE180 / E90 0,6/1kV n <sup>1</sup> x 1,5 RE       |        |
|                                                                |                   |                                                  | BETAflam® (N)HXH-J FE180 / E90 0,6/1kV n <sup>2</sup> x 2,5 RE       |        |
|                                                                |                   |                                                  | EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n <sup>1</sup> x 2,5 RE   |        |
|                                                                |                   |                                                  | EUCASAFE® (N)HXH FE 180 E90 0,6/1 kV n <sup>1</sup> x 1,5 RE         |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n <sup>1</sup> x 1,5 RE        |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n <sup>1</sup> x 2,5 RE        |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E90 0,6/1 kV n <sup>2</sup> x 1,5 RE            |        |
|                                                                | Wall              | Fire-rated Anchor*                               | EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n <sup>1</sup> x 1,5 RE   | 3      |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n <sup>1</sup> x 1,5 RE        |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n <sup>1</sup> x 2,5 RE        |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E90 0,6/1 kV n <sup>2</sup> x 1,5 RE            |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E90 0,6/1 kV n <sup>3</sup> x 2,5 RE            |        |
|                                                                |                   |                                                  |                                                                      |        |
| KLICK30                                                        | Ceiling           | X-P 17 B3 MX / X-P 20 B3 MX / Fire-rated Anchor* | BETAflam® (N)HXH-J FE180 / E30–E60 S 0,6/1kV n <sup>1</sup> x 2,5 RE | 4      |
|                                                                |                   |                                                  | EUCASAFE® (N)HXH FE 180 E90 0,6/1 kV n <sup>3</sup> x 2,5 RE         |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E90 0,6/1 kV n <sup>2</sup> x 1,5 RE            |        |
|                                                                |                   |                                                  | Keram (N)HXH-J FE180 E90 0,6/1 kV n <sup>3</sup> x 2,5 RE            |        |
|                                                                | Wall <sup>4</sup> | Fire-rated Anchor*                               | EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n <sup>1</sup> x 1,5 RE   | 3      |
| <sup>1</sup> n ≤ 30                                            |                   |                                                  |                                                                      |        |
| <sup>2</sup> n ≤ 24                                            |                   |                                                  |                                                                      |        |
| <sup>3</sup> n ≤ 12                                            |                   |                                                  |                                                                      |        |
| <sup>4</sup> Vertical mount – Installed with opening facing up |                   |                                                  |                                                                      |        |

| E60 Fire Rating Data Cable Capacity |         |                                                  |                                                                         |        |
|-------------------------------------|---------|--------------------------------------------------|-------------------------------------------------------------------------|--------|
| Part Number                         | Mount   | Fastener                                         | Cable                                                                   | kg/m** |
| KLICK15                             | Ceiling | X-P 17 B3 MX / X-P 20 B3 MX / Fire-rated Anchor* | BETAflam® JE-H(St)HRH FE180 / E30–E90 n <sup>1</sup> x 2 x 0,8          | 3      |
|                                     |         |                                                  | EUCASAFE® JE-H(St)H...Bd FE 180 E90 max. 225 V n <sup>2</sup> x 2 x 0,8 |        |
| KICK30                              | Ceiling | X-P 17 B3 MX / X-P 20 B3 MX / Fire-rated Anchor* | BETAflam® JE-H(St)HRH FE180 / E30–E90 n <sup>2</sup> x 2 x 0,8          | 4      |
|                                     |         |                                                  | EUCASAFE® JE-H(St)H...Bd FE 180 E90 max. 225 V n <sup>2</sup> x 2 x 0,8 |        |
| 1 n ≤ 32                            |         |                                                  |                                                                         |        |
| 2 n ≤ 52                            |         |                                                  |                                                                         |        |

| E90 Fire Rating Power Cable Capacity |         |                                                  |                                                                |        |
|--------------------------------------|---------|--------------------------------------------------|----------------------------------------------------------------|--------|
| Part Number                          | Mount   | Fastener                                         | Cable                                                          | kg/m** |
| KLICK15                              | Ceiling | X-P 17 B3 MX / X-P 20 B3 MX / Fire-rated Anchor* | BETAflam® (N)HXH-J FE180 / E90 0,6/1kV n <sup>1</sup> x 1,5 RE | 3      |
|                                      |         |                                                  | BETAflam® (N)HXH-J FE180 / E90 0,6/1kV n <sup>2</sup> x 2,5 RE |        |
|                                      | Wall    | Anchor                                           | Keram (N)HXH-J FE180 E90 0,6/1 kV n <sup>3</sup> x 2,5 RE      | 3      |
| <sup>1</sup> n ≤ 30                  |         |                                                  |                                                                |        |
| <sup>2</sup> n ≤ 24                  |         |                                                  |                                                                |        |
| <sup>3</sup> n ≤ 12                  |         |                                                  |                                                                |        |

| E90 Fire Rating Data Cable Capacity |         |                                                  |                                                                         |        |
|-------------------------------------|---------|--------------------------------------------------|-------------------------------------------------------------------------|--------|
| Part Number                         | Mount   | Fastener                                         | Cable                                                                   | kg/m** |
| KLICK15                             | Ceiling | X-P 17 B3 MX / X-P 20 B3 MX / Fire-rated Anchor* | BETAflam® JE-H(St)HRH FE180 / E30–E90 n <sup>1</sup> x 2 x 0,8          | 3      |
|                                     |         |                                                  | EUCASAFE® JE-H(St)H...Bd FE 180 E90 max. 225 V n <sup>2</sup> x 2 x 0,8 |        |
| KLICK30                             | Ceiling | X-P 17 B3 MX / X-P 20 B3 MX / Fire-rated Anchor* | BETAflam® JE-H(St)HRH FE180 / E30–E90 n <sup>2</sup> x 2 x 0,8          | 4      |
|                                     |         |                                                  | EUCASAFE® JE-H(St)H...Bd FE 180 E90 max. 225 V n <sup>2</sup> x 2 x 0,8 |        |
| 1 n ≤ 32                            |         |                                                  |                                                                         |        |
| 2 n ≤ 52                            |         |                                                  |                                                                         |        |

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

North America

+1.800.753.9221  
Option 1 – Customer Care  
Option 2 – Technical  
Support

Europe

Netherlands:  
+31 800-0200135  
France:  
+33 800 901 793

Europe

Germany:  
800 1890272  
Other Countries:  
+31 13 5835404

APAC

Shanghai:  
+ 86 21 2412 1618/19  
Sydney:  
+61 2 9751 8500



Our powerful portfolio of brands:

**CADDY   ERICO   HOFFMAN   ILSCO   SCHROFF   TRACHTE**

