

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



VLASTNOSTI

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

SPECIFIKACE

Povrchová úprava: Pregalvanized

Materiál: Ocel

Table 1/2

Katalogové číslo	Article Number	Hole Size 1 (HS1)	Hole Size 2 (HS2)	Hole Size 3 (HS3)	Length (L)	Height (H)
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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

Katalogové číslo	Article Number	Width (W)	Cable Capacity
KLICK15	182061	40 mm	15
KLICK30	182062	40 mm	30

DALŠÍ PODROBNOSTI O PRODUKTU

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 ¹ x 1,5 RE	3
			BETAflam® (N)HXH-J FE180 / E30–E60 S 0,6/1kV n ¹ x 2,5 RE	
			BETAflam® (N)HXH-J FE180 / E90 0,6/1kV n ¹ x 1,5 RE	
			BETAflam® (N)HXH-J FE180 / E90 0,6/1kV n ² x 2,5 RE	
			EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n ¹ x 1,5 RE	
			EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n ¹ x 2,5 RE	
			EUCASAFE® (N)HXH FE 180 E90 0,6/1 kV n ¹ x 1,5 RE	
			EUCASAFE® (N)HXH FE 180 E90 0,6/1 kV n ³ x 2,5 RE	
			Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n ¹ x 1,5 RE	
			Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n ¹ x 2,5 RE	
			Keram (N)HXH-J FE180 E90 0,6/1 kV n ² x 1,5 RE	
			Keram (N)HXH-J FE180 E90 0,6/1 kV n ³ x 2,5 RE	
	Wall	Fire-rated Anchor*	EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n ¹ x 1,5 RE	3
			EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n ¹ x 2,5 RE	
			Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n ¹ x 1,5 RE	
			Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n ¹ x 2,5 RE	
			Keram (N)HXH-J FE180 E90 0,6/1 kV n ² x 1,5 RE	
			Keram (N)HXH-J FE180 E90 0,6/1 kV n ³ 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 ¹ x 1,5 RE	4
			BETAflam® (N)HXH-J FE180 / E30–E60 S 0,6/1kV n ¹ x 2,5 RE	
			EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n ¹ x 1,5 RE	
			EUCASAFE® (N)HXH FE 180 E90 0,6/1 kV n ¹ x 1,5 RE	
			EUCASAFE® (N)HXH FE 180 E90 0,6/1 kV n ³ x 2,5 RE	
			Keram (N)HXH-J FE180 E90 0,6/1 kV n ² x 1,5 RE	
			Keram (N)HXH-J FE180 E90 0,6/1 kV n ³ x 2,5 RE	
	Wall	Fire-rated Anchor*	Keram (N)HXH-J FE180 E90 0,6/1 kV n ³ x 2,5 RE	3
	Wall ⁴	Fire-rated Anchor*	EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n ¹ x 1,5 RE	3
			EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n ¹ x 2,5 RE	
¹ n ≤ 30				
² n ≤ 24				
³ n ≤ 12				
⁴ 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 ¹ x 2 x 0,8	3
			EUCASAFE® JE-H(St)H...Bd FE 180 E30 max. 225 V n ² x 2 x 0,8	
			EUCASAFE® JE-H(St)H...Bd FE 180 E90 max. 225 V n ² 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 ² x 2 x 0,8	4
			EUCASAFE® JE-H(St)H...Bd FE 180 E30 max. 225 V n ² x 2 x 0,8	
			EUCASAFE® JE-H(St)H...Bd FE 180 E90 max. 225 V n ² x 2 x 0,8	
1 n ≤ 32				
2 n ≤ 52				

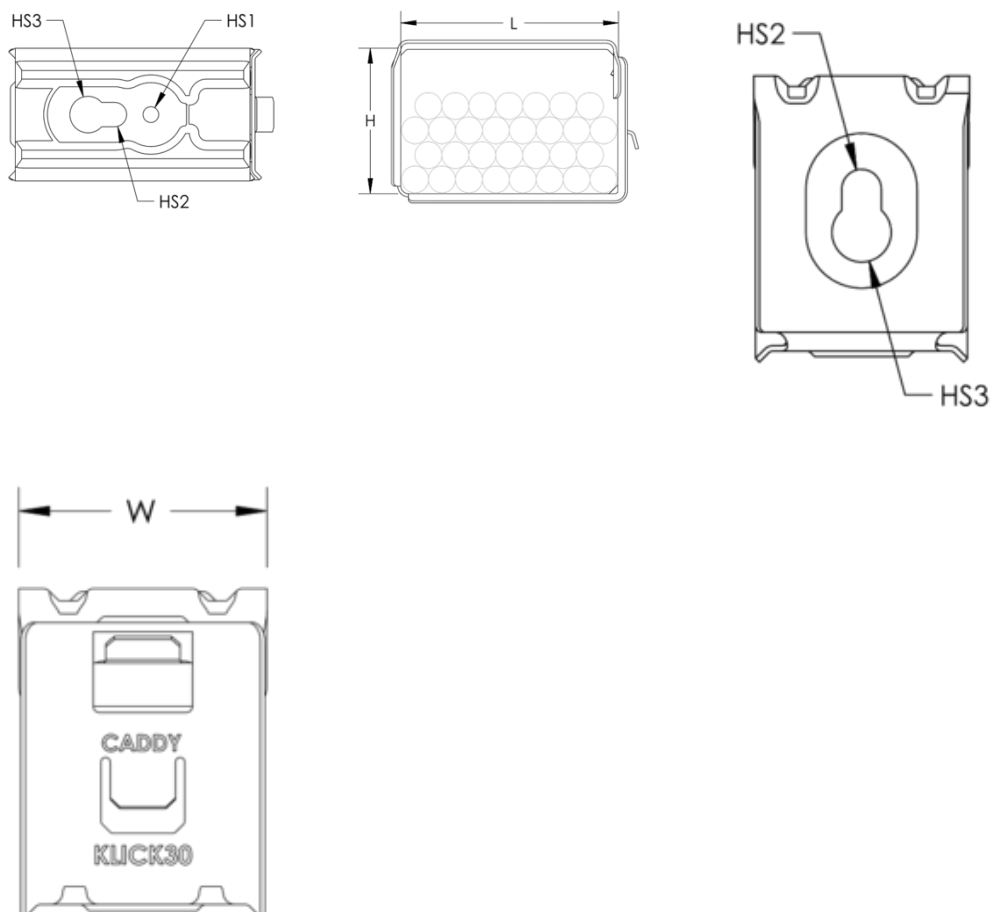
E60 Fire Rating Power Cable Capacity				
Part Number	Mount	Fastener	Cable	kg/m**
KLICK15	Ceiling	X-P 17 B3 MX / X-P 20 B3 MX / Fire-rated Anchor*	BETAflam® (N)HXH-J FE180 / E30–E60 S 0,6/1kV n ¹ x 1,5 RE	3
			BETAflam® (N)HXH-J FE180 / E90 0,6/1kV n ¹ x 1,5 RE	
			BETAflam® (N)HXH-J FE180 / E90 0,6/1kV n ² x 2,5 RE	
			EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n ¹ x 2,5 RE	
			EUCASAFE® (N)HXH FE 180 E90 0,6/1 kV n ¹ x 1,5 RE	
			Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n ¹ x 1,5 RE	
			Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n ¹ x 2,5 RE	
			Keram (N)HXH-J FE180 E90 0,6/1 kV n ² x 1,5 RE	
	Wall	Fire-rated Anchor*	EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n ¹ x 1,5 RE	3
			Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n ¹ x 1,5 RE	
			Keram (N)HXH-J FE180 E30-E60 0,6/1 kV n ¹ x 2,5 RE	
			Keram (N)HXH-J FE180 E90 0,6/1 kV n ² x 1,5 RE	
			Keram (N)HXH-J FE180 E90 0,6/1 kV n ³ 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 ¹ x 2,5 RE	4
			EUCASAFE® (N)HXH FE 180 E90 0,6/1 kV n ³ x 2,5 RE	
			Keram (N)HXH-J FE180 E90 0,6/1 kV n ² x 1,5 RE	
			Keram (N)HXH-J FE180 E90 0,6/1 kV n ³ x 2,5 RE	
	Wall ⁴	Fire-rated Anchor*	EUCASAFE® (N)HXH FE 180 E30 - E60 0,6/1 kV n ¹ x 1,5 RE	3
¹ n ≤ 30				
² n ≤ 24				
³ n ≤ 12				
⁴ 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 ¹ x 2 x 0,8	3
			EUCASAFE® JE-H(St)H...Bd FE 180 E90 max. 225 V n ² 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 ² x 2 x 0,8	4
			EUCASAFE® JE-H(St)H...Bd FE 180 E90 max. 225 V n ² 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 ¹ x 1,5 RE	3
			BETAflam® (N)HXH-J FE180 / E90 0,6/1kV n ² x 2,5 RE	
	Wall	Anchor	Keram (N)HXH-J FE180 E90 0,6/1 kV n ³ x 2,5 RE	3
¹ n ≤ 30				
² n ≤ 24				
³ 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 ¹ x 2 x 0,8	3
			EUCASAFE® JE-H(St)H...Bd FE 180 E90 max. 225 V n ² 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 ² x 2 x 0,8	4
			EUCASAFE® JE-H(St)H...Bd FE 180 E90 max. 225 V n ² x 2 x 0,8	
1 n ≤ 32				
2 n ≤ 52				

DIAGRAMS



UPOZORNĚNÍ

Produkty nVent musí být instalovány a používány pouze tak, jak je uvedeno v instrukčních listech a materiálech pro školení nVent. Instrukční listy jsou k dispozici na www.nvent.com a od vašeho zástupce zákaznického servisu nVent. Nesprávná instalace, zneužití, nesprávné použití nebo jiný nedostatek úplného dodržování pokynů a varování nVent může způsobit selhání produktu, poškození majetku, vážné zranění osob a smrt a/nebo zrušit vaši záruku.

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Option 2 – Technical

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Naše portfolio silných značek:

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