

Improved nVent CADDY Cat HP J-Hook



nVent CADDY Cat HP J-Hooks are the foundation of the nVent CADDY Cat HP System. The revamped nVent CADDY Cat HP J-Hook offers contractors three unique, UL-certified attachment methods out of the box—wall, ceiling, and threaded rod installations. This added functionality enables contractors to reduce SKU inventory while maintaining efficiency and continued progress on the jobsite with the most common structural attachment methods.

The modernized design of the nVent CADDY Cat HP J-Hook is engineered to provide optimal support and protection for today's rapidly evolving, high-performing low voltage cable. Contractors can feel confident utilizing the nVent CADDY Cat HP J-Hook due to its installation versatility, superior cable support and protection, and technical certifications.

CARACTERÍSTICAS

One through-hole for easier installation of threaded rod

Versa-Mount Technology: Innovative attachment design provides multiple structural and installation methods for wall, ceiling, and threaded rod mounting applications

Improved design allows for optimized inventory, reducing job site scheduling risks associated with multiple SKUs

Provides optimal support for high-performance data cable—including category cable, Power over Ethernet (PoE), and fiber optic

Complies with EN 50174-2

Meets ISO®/IEC 14763-2, ANSI®/TIA 568 and ANSI®/TIA 569



ESPECIFICAÇÕES

Table 1/2

Número de catálogo	Número do artigo	Material	Acabamento	Cor	Diâmetro (Ø)	Area
CAT16HP	181061	Aço	Pregalvanized		25 mm	690mm ²
CAT16HPBA	181255	Aço	Pregalvanized, Painted, Painted	Black	25 mm	690mm ²
CAT16HPBU	181252	Aço	Pregalvanized, Painted, Painted	Blue	25 mm	690mm ²
CAT16HPGR	181256	Aço	Pregalvanized, Painted, Painted	Green	25 mm	690mm ²

Número de catálogo	Número do artigo	Material	Acabamento	Cor	Diâmetro (Ø)	Area
CAT16HPOR	181257	Aço	Pregalvanized, Painted, Painted	Orange	25 mm	690mm ²
CAT16HPRD	181251	Aço	Pregalvanized, Painted, Painted	Vermelho	25 mm	690mm ²
CAT16HPWH	181253	Aço	Pregalvanized, Painted, Painted	Branco	25 mm	690mm ²
CAT16HPYL	181254	Aço	Pregalvanized, Painted, Painted	Yellow	25 mm	690mm ²
CAT21HP	181188	Aço	Pregalvanized		33.3 mm	1174mm ²
CAT21HPBA	181185	Aço	Pregalvanized, Painted, Painted	Black	33.3 mm	1174mm ²
CAT21HPBU	181182	Aço	Pregalvanized, Painted, Painted	Blue	33.3 mm	1174mm ²
CAT21HPGR	181186	Aço	Pregalvanized, Painted, Painted	Green	33.3 mm	1174mm ²
CAT21HPOR	181187	Aço	Pregalvanized, Painted, Painted	Orange	33.3 mm	1174mm ²
CAT21HPRD	181181	Aço	Pregalvanized, Painted, Painted	Vermelho	33.3 mm	1174mm ²
CAT21HPWH	181183	Aço	Pregalvanized, Painted, Painted	Branco	33.3 mm	1174mm ²
CAT21HPYL	181184	Aço	Pregalvanized, Painted, Painted	Yellow	33.3 mm	1174mm ²
CAT48HP	181063	Aço	Pregalvanized		75 mm	5974mm ²
CAT48HPBA	181125	Aço	Pregalvanized, Painted, Painted	Black	75 mm	5974mm ²
CAT48HPBU	181122	Aço	Pregalvanized, Painted, Painted	Blue	75 mm	5974mm ²
CAT48HPGR	181126	Aço	Pregalvanized, Painted, Painted	Green	75 mm	5974mm ²

Table 2/2

Número de catálogo	Número do artigo	Material	Acabamento	Cor	Diâmetro (Ø)	Area
CAT48HPOR	181127	Aço	Pregalvanized, Painted, Painted	Orange	75 mm	5974mm ²
CAT48HPRD	181121	Aço	Pregalvanized, Painted, Painted	Vermelho	75 mm	5974mm ²
CAT48HPWH	181123	Aço	Pregalvanized, Painted, Painted	Branco	75 mm	5974mm ²
CAT48HPYL	181124	Aço	Pregalvanized, Painted, Painted	Yellow	75 mm	5974mm ²
CAT64HP	181064	Aço	Pregalvanized		100 mm	9987mm ²
CAT64HPBA	181135	Aço	Pregalvanized, Painted, Painted	Black	100 mm	9987mm ²
CAT64HPBU	181132	Aço	Pregalvanized, Painted, Painted	Blue	100 mm	9987mm ²
CAT64HPGR	181136	Aço	Pregalvanized, Painted, Painted	Green	100 mm	9987mm ²
CAT64HPOR	181137	Aço	Pregalvanized, Painted, Painted	Orange	100 mm	9987mm ²
CAT64HPRD	181131	Aço	Pregalvanized, Painted, Painted	Vermelho	100 mm	9987mm ²
CAT64HPWH	181133	Aço	Pregalvanized, Painted, Painted	Branco	100 mm	9987mm ²
CAT64HPYL	181134	Aço	Pregalvanized, Painted, Painted	Yellow	100 mm	9987mm ²

Table 1/2

Número de catálogo	Número do artigo	Cable Capacity, Cat 5e	Cable Capacity, Cat 6	Cable Capacity, Cat 6A	Altura (H)	Altura 1 (H1)
CAT16HP	181061	20	15	10		108.9mm
CAT16HPBA	181255	20	15	10	109 mm	

Número de catálogo	Número do artigo	Cable Capacity, Cat 5e	Cable Capacity, Cat 6	Cable Capacity, Cat 6A	Altura (H)	Altura 1 (H1)
CAT16HPBU	181252	20	15	10	109 mm	
CAT16HPGR	181256	20	15	10	109 mm	
CAT16HPOR	181257	20	15	10	109 mm	
CAT16HPRD	181251	20	15	10	109 mm	
CAT16HPWH	181253	20	15	10	109 mm	
CAT16HPYL	181254	20	15	10	109 mm	
CAT21HP	181188	50	40	25		122.2mm
CAT21HPBA	181185	50	40	25	122.17 mm	
CAT21HPBU	181182	50	40	25	122.17 mm	
CAT21HPGR	181186	50	40	25	122.17 mm	
CAT21HPOR	181187	50	40	25	122.17 mm	
CAT21HPRD	181181	50	40	25	122.17 mm	
CAT21HPWH	181183	50	40	25	122.17 mm	
CAT21HPYL	181184	50	40	25	122.17 mm	
CAT48HP	181063	200	150	80		164.6mm
CAT48HPBA	181125	200	150	80	164.6 mm	
CAT48HPBU	181122	200	150	80	164.6 mm	
CAT48HPGR	181126	200	150	80	164.6 mm	

Table 2/2

Número de catálogo	Número do artigo	Cable Capacity, Cat 5e	Cable Capacity, Cat 6	Cable Capacity, Cat 6A	Altura (H)	Altura 1 (H1)
CAT48HPOR	181127	200	150	80	164.6 mm	
CAT48HPRD	181121	200	150	80	164.6 mm	
CAT48HPWH	181123	200	150	80	164.6 mm	
CAT48HPYL	181124	200	150	80	164.6 mm	
CAT64HP	181064	330	220	140		188.5mm

Número de catálogo	Número do artigo	Cable Capacity, Cat 5e	Cable Capacity, Cat 6	Cable Capacity, Cat 6A	Altura (H)	Altura 1 (H1)
CAT64HPBA	181135	330	220	140	188.47 mm	
CAT64HPBU	181132	330	220	140	188.47 mm	
CAT64HPGR	181136	330	220	140	188.47 mm	
CAT64HPOR	181137	330	220	140	188.47 mm	
CAT64HPRD	181131	330	220	140	188.47 mm	
CAT64HPWH	181133	330	220	140	188.47 mm	
CAT64HPYL	181134	330	220	140	188.47 mm	

Table 1/2

Número de catálogo	Número do artigo	Altura 2 (H2)	Static Load
CAT16HP	181061	90.2mm	267N
CAT16HPBA	181255		267N
CAT16HPBU	181252		267N
CAT16HPGR	181256		267N
CAT16HPOR	181257		267N
CAT16HPRD	181251		267N
CAT16HPWH	181253		267N
CAT16HPYL	181254		267N
CAT21HP	181188	103.6mm	267N
CAT21HPBA	181185		267N
CAT21HPBU	181182		267N
CAT21HPGR	181186		267N
CAT21HPOR	181187		267N
CAT21HPRD	181181		267N
CAT21HPWH	181183		267N
CAT21HPYL	181184		267N
CAT48HP	181063	148.8mm	267N
CAT48HPBA	181125		267N
CAT48HPBU	181122		267N

Número de catálogo	Número do artigo	Altura 2 (H2)	Static Load
CAT48HPGR	181126		267N

Table 2/2

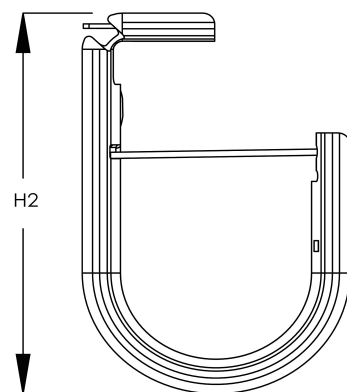
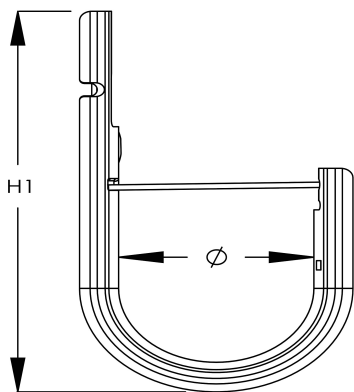
Número de catálogo	Número do artigo	Altura 2 (H2)	Static Load
CAT48HPOR	181127		267N
CAT48HPRD	181121		267N
CAT48HPWH	181123		267N
CAT48HPYL	181124		267N
CAT64HP	181064	180mm	267N
CAT64HPBA	181135		267N
CAT64HPBU	181132		267N
CAT64HPGR	181136		267N
CAT64HPOR	181137		267N
CAT64HPRD	181131		267N
CAT64HPWH	181133		267N
CAT64HPYL	181134		267N

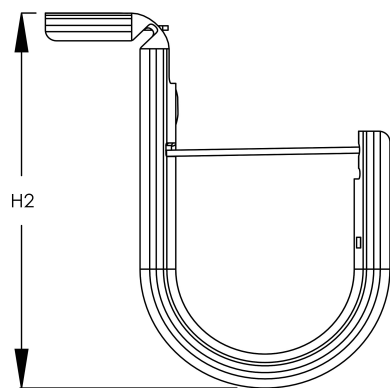
DETALHES ADICIONAIS DO PRODUTO

Non-continuous supports may not exceed spacing of 5' (1.5 m) per TIA 569-C.9.7 and EN 50174-2.

Cable capacity is calculated based on a 70% fill rate.

DIAGRAMAS





AVISO

Os produtos nVent devem ser instalados e utilizados apenas conforme indicado nas fichas de instrução do produto e materiais de treinamento da nVent. As fichas de instrução estão disponíveis em www.nVent.com e com nossos representantes de atendimento ao cliente nVent. A instalação inadequada, uso incorreto, aplicação incorreta ou outra falha qualquer em seguir completamente as instruções e avisos da nVent podem levar ao mau funcionamento do produto, danos à propriedade, lesões corporais graves e morte, e/ou anular sua garantia.

América do Norte

+1 800 753 9221

Opção 1 – Apoio ao cliente

Opção 2 – Assistência

técnica

Europa

Países Baixos:

+31 800-0200135

França:

+33 800 901 793

Europa

Alemanha:

800 1890272

Outros países:

+31 13 5835404

APAC

Xangai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



©2026 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

This document is system-generated.

