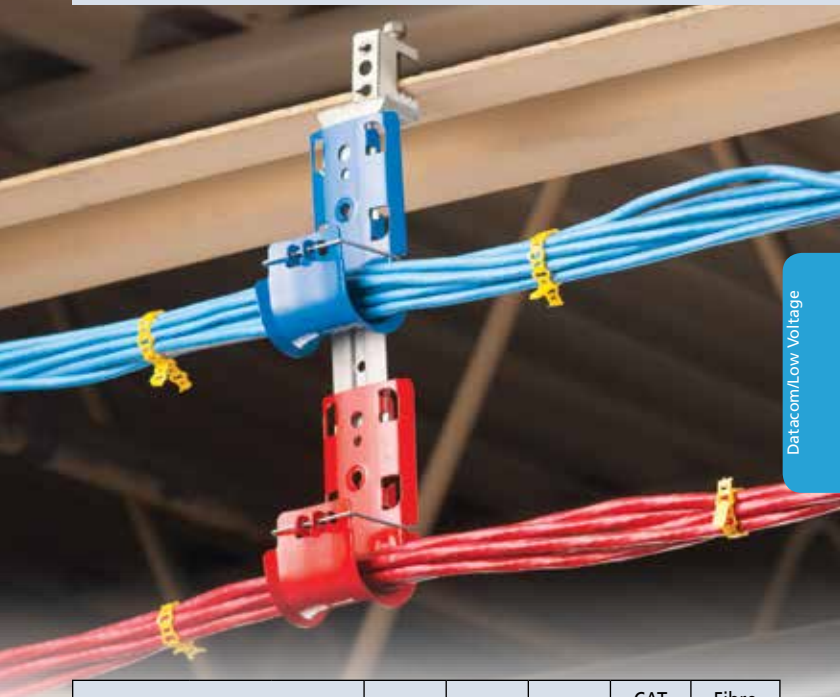


# Datacom/Low Voltage



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Cable Capacity			CAT 5e	CAT 6	CAT 6A	CAT 7 (SFTP)	Fibre Optic (plenum)
			(5.2 mm 0.21")	(5.9 mm 0.23")	(7.5 mm 0.30")	(7.4 mm 0.29")	(5.1 mm 0.20")
			Bend Radius Requirement*				
			4xØ	4xØ	4xØ	4xØ	10 - 15xØ
Part Number	Area (in <sup>2</sup> )	Area (mm <sup>2</sup> )	Cable Capacity				
CAT12	0.60	387	16	10	–	–	–
CAT16HP	1.07	690	20	15	10	10	20
CAT21HP	2.29	1,477	50	40	25	25	50
CAT32HP	3.97	2,561	90	60	35	35	90
CAT48HP	9.26	5,974	200	150	80	80	200
CAT64HP	15.48	9,987	330	220	140	140	330
CAT100CM	2 x 1.58	2 x 1,019	70	50	30	30	70
CAT200CM	21	13,548	450	350	215	215	450
CAT300CM	32	20,645	700	525	325	325	700
CAT425	20.43	13,181	425	325	210	210	425
CAT600	3.14	2,026	70	50	30	30	70
CATCR50	2.67	1,723	50	36	–	–	–

\* Verify bend radius requirements with cable manufacturer.

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

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

# Datacom/Low Voltage

## Cable Support Systems – CADDY® CAT HP J-Hook System

### CADDY® CAT HP Wire Retainer

- Replacement wire retainer for CADDY® CAT HP J-Hooks
- Provides 360 degree containment for cables



Material: Steel  
Finish: Pregalvanized

Part Number	Description	
RET16B50	1" dia	50 pc
RET21B50	1 5/16" dia	50 pc
RET32B50	2" dia	50 pc
RET48B25	3" dia	25 pc
RET64B25	4" dia	25 pc

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### CADDY® CABLECAT J-Hook

- Many sizes and designs available to attach to a variety of structures
- Cost effective alternative to expensive cable tray
- Galvanized finish on J-Hooks provide smoother cable pull and greater corrosion resistance
- cULus® Listed and complies with NEC® and TIA requirements for structured cabling systems



Patent No: 5,740,994

Material: Steel  
Finish: Pregalvanized



Part Number	Description	
CAT12	PG, 3/4" dia	50 pc