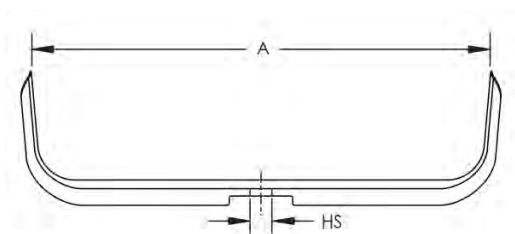


# CATCM U-Hook – CAT300CM (181984)



- Convenient pathway for wires and cables
- Specially designed U-Hooks and double J-Hooks have large- diameter, rounded support surfaces/edges to avoid overbending and kinking of cables
- Cable support system offering unprecedented installation flexibility
- Compliant with NEC® and ANSI®/TIA<sup>SM</sup> structured cabling systems standards
- Rod-Mounted allows for field assembly onto All-Thread Rod
- Cantilever-Mounted allows U-hooks to be mounted with brackets to walls and columns



Part Number	CAT300CM
Article Number	181984
Material	Steel
Finish	Electro-galvanized
Cable Capacity, Cat 5e	750
Cable Capacity, Cat 6	470
A	12" 304 mm
Area	32 in <sup>2</sup> 812 mm <sup>2</sup>
Hole Size (HS)	1/4" 6.8 mm
Standard Packaging Quantity	10 pc
UPC	78285646485
UNSPSC	39131709
EAN-13	8711893003130
ETIM	EC000754
Approvals	cULus



Cable	Number of Twisted Pairs	AWG	Cable Diameter	Capacity		
				CAT100CM	CAT200CMLN	CAT300CMLN
UTP	4	24	5 mm	80	540	650
FTP	4	24	6 mm	55	375	450
SFTP	4	24	6 mm	55	375	450
SFTP	4	23	7 mm	40	275	330
F/STP	4	23	8.5 mm	25	180	225
SFTP	4	23	8.5 mm	25	180	225
UTP	2 x 4	24	5 x 10 mm	30	200	250
FTP	2 x 4	24	6 x 12.5 mm	20	140	170
SFTP	2 x 4	24	6 x 13 mm	20	135	160
SFTP	3 x 4	24	14 mm	10	65	80
UTP	25	24	13 mm	10	80	90
Cat 5e	-	-	5.25 mm	70	490	590
Cat 6	-	-	6.6 mm	45	310	370
Cat 6a (Min)	-	-	7.62 mm	30	230	280
Cat 6a (Max)	-	-	8.99 mm	20	165	200

ANSI is a registered trademark of American National Standards Institute. cULus is a registered certification mark of UL LLC. NEC is a registered trademark of, and National Electrical Code (NEC) standard is a copyright of the National Fire Protection Association, Inc. TIA is a registered service mark of the Telecommunications Industry Association.

#### WARNING

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

Copyright © 2013 ERICO International Corporation. All rights reserved.

CADDY, CADWELD, CRITEC, ERICO, ERIFLEX, ERITECH, and LENTON are registered trademarks of ERICO International Corporation.

