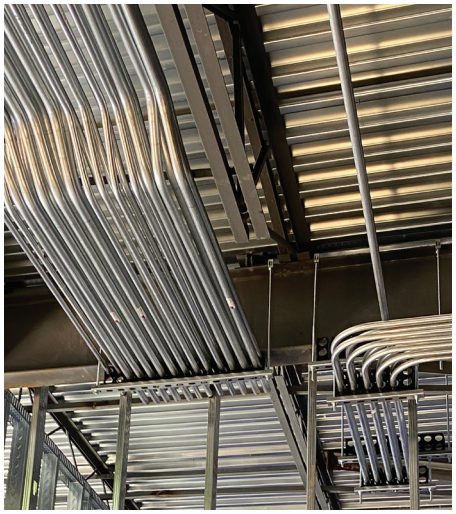
Arlington®

CABLEABLE®

Cable & Conduit Support Bracket

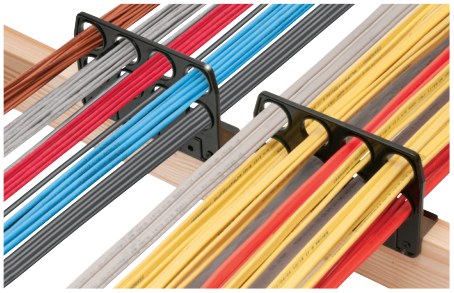
for Commercial & Residential Applications



SAVE up to $29 per
MC Backbone Support

BUILD AMERICA BUY AMERICA

- Lowers installed cost
- Reduces space required for support and ceiling congestion
- Plenum, outdoor and wet locations



The ONE BRACKET

for Conduit and Cable in Commercial or Residential Applications *and for...*

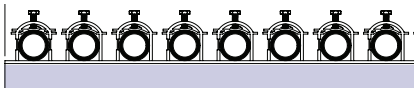
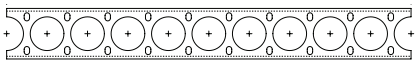
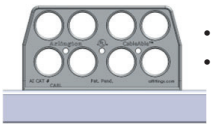
- Power, data, communications, control systems
- Plenum applications per NEC 300.22(c)
- Applications with temps from -5°C (23°F) to 90°C (194°F)
- Outdoor use, in wet locations
- Lowering total installed costs
- Minimizing space required for support - and reducing ceiling congestion

They're the ideal choice for crowded ceilings.

BUILD AMERICA BUY AMERICA

CABLEABLE® Conduit Installation Comparison*

(8) 1" EMT Conduits Backbone Support – Horizontal Runs Only

Scenario	Size & Space per support	Material per support	Labor Difference per support	Net Impact per support
Strut & Straps	**20" Min** 	Material $ Range **$25 - $27** ea • (1) 24" Strut • (8) 1" Conduit Straps • (2) 3/8" All Thread • (4) 3/8" Nuts & Washers	**+ 15 minutes** for (8) Conduit Straps **$15 Extra** per Support compared to Conduit Trapeze or CableAble	**$20 - $26** Higher Installed Cost per Support than CABLEABLE
Conduit Trapeze Min (8) 1" EMT	**16" - 24"** 	Material $ Range **$27 - $31** ea • (1) Conduit Trapeze Conduits • (2) 3/8" All Thread • (4) 3/8" Nuts & Washers	Labor Similar to CABLEABLE	**$6 - $12** Higher Installed Cost per Support than CABLEABLE
CableAble Threaded Rod/Strut	**10" Min**  • High Density • Small Footprint	Material $ Range **$15**[1] **- $24**[1] ea • (1:1)[1] CableAble CA8L • (0:1)[1] 12" Strut • (0:2)[1] Strut Nuts & 1/4" Bolts • (2:2)[1] 3/8" All Thread • (4:4)[1] 3/8" Nuts & Washers	Labor Similar to Conduit Trapeze	**Lower Total Installed Cost** compared to Strut & Straps and Conduit Trapeze

* Installation comparison based on the net difference between installation methods for material and labor at $60/hr.

[1] Two scenarios are shown for material and installation in parenthesis above. Separated by a colon, left is Scenario 1: NO STRUT BOM • On right is Scenario 2: STRUT BOM

Patent pending

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CABLEABLE

SAVE up to $26 per Conduit Backbone Support

Versatile Use • Multiple Mounting Options

Unistrut CA8L or CA4L L Brackets

Beam Clamp
CA8 or CA4 T Brackets

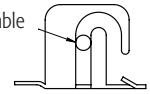
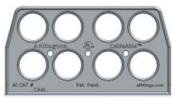
Metal or Wood Stud or Joist

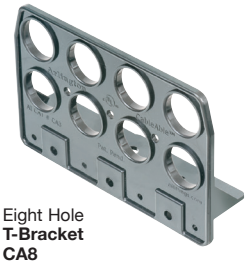
Threaded Rod

Four- and eight-hole CableAble support brackets mount horizontally or vertically to studs or unistrut; and horizontally to all thread and beam clamps.

CABLEABLE® MC Cable Installation Comparison*

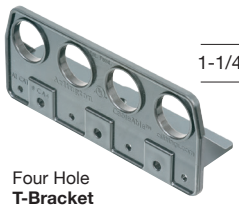
(32) 12/2 MC Cables Backbone Support – Horizontal Runs Only

Scenario	Size & Space per support	Material per support	Labor per support	Net Impact per support
C-Style Clip	MC Cable  • 4-Cable Style • 8-Cable Style	Material $ Range **$12 - $14** ea • (4-8) C-Style MC Brackets • (8-16) #10 screws	**+ 7.5 - 17.5 minutes** **$10 - $20 Extra** for (4-8) C-Style Clips	**$16 - $29** Higher Installed Cost at each Support for (32) 12/2 MC Cables
CableAble	 • CA8L	Material $ Range **$5** ea • (1) CableAble CA8L • (4) #10 screws	**Saves** Approximately **7.5 - 17.5 minutes** at each Support for (32) 12/2 MC Cables	**Lower Total Installed Cost** compared to C-Style Clips

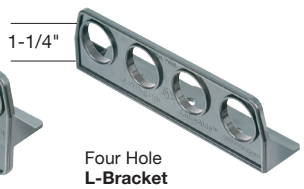


Eight Hole
T-Bracket
CA8

Eight Hole
L-Bracket
CA8L



Four Hole
T-Bracket
CA4



Four Hole
L-Bracket
CA4L

Additional Ratings:
Temperature -5°C (23°F) to 90°C (194°F) • UV Resistant • Outdoor and Wet Locations

...SAVE up to $29 per MC Backbone Support

Listed for Canada

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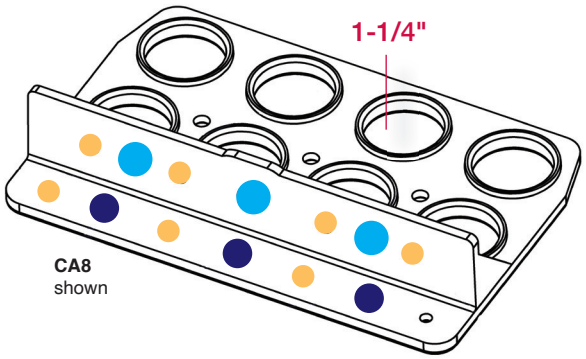
CABLEABLE® Labor- and Space-Saving Support Brackets

Load Ratings

* Tested at 3x Lb Rating

CA4, CA4L, CA8, CA8L Weight Ratings - Horizontal Runs				
Mounting Surface	**Mounting Style**	**Hardware**	**Screw/Bolt Location**	**Rating (Lbs)***
Wood Stud/Joist	Vertical or Horizontal	#6 Drywall Screws	2 Screws Outer	125
			4 Screws	150
		#8 Pan Head Screws	2 Screws Outer	125
			4 Screws	200
Steel Stud 25 ga	Vertical or Horizontal	#6 Fine Thread Drywall	4 Screws	50
Threaded Rod 3/8"	Horizontal	Washer & Hex Nut Top & Bottom	3/8" Dia. Center Hole	100
Unistrut (CA8L & CA4L)	Horizontal or Vertical	(2) 1/4-20 Bolts with Washers	(2) Strut Nuts	200
Beam Clamp (CA8 & CA4)	Horizontal	1/4-20 Bolt with 5/8" OD Washers	Beam Clamp, Center Hole	150

Mounting Hole Legend



- (3) Holes for up to 3/8" Bolt or Threaded Rod
- (3) Holes for 1/4" Bolt for Beam Clamp
- (8) Holes for #6 or #8 screws

See installation instructions for more information

Bracket Spacing**

Category	Type	Max Spacing
CABLE Power (PWR)	NM Cable	4.5'
	SE Cable	4.5'
	AC Cable	4.5'
	MC Cable	6'
CABLE Low Voltage (LV)	Data Cable	3.0' – 5.0'
	Fire Alarm	3.0' – 5.0'
	CATV	3.0' – 5.0'
	Security	3.0' – 5.0'
	Sound	3.0' – 5.0'
	Control	3.0' – 5.0'
CONDUIT PWR & LV	EMT	10'
	FMC	4.5'

** Based on applicable National Electric Code (NEC) Article supporting requirements

De-Rating Table per hole

AWG	Metal	Max # Wires*	Max # 2/C Cable
14	CU	9	4
12	CU	9	4
10	CU	6	3
8	CU	6	3
6	CU	6	3
8	AL	6	3
6	AL	6	3
4	AL	6	3

* See NEC 310.15(c)(1) for ampacity adjustments on Current-Carrying Wire and special allowance for #12 AWG MC

Low Voltage Cable Fill Rate

Fill Rate (%)	CAT 5e	CAT 6	CAT 6A	CAT 7 (SFTP)
	Cable - Outer Diameter			
	0.21	**0.23**	**0.30**	**0.29**
70%	24	20	12	13
60%	21	17	10	11
55%	19	16	9	10
50%	17	14	8	9

per hole

Additional Ratings:

- Temperature -5°C (23°F) to 90°C (194°F)
- UV Resistant
- Outdoor and Wet Locations

Catalog Number	UPC/DEI/NAED Mfg. #018997	Support Holes	Hole Size	Max Conduit	Mounting Style	Width	Height	Depth	Bore Dia.	Unit Pkg	Std Pkg
CA8	99341	8	1-1/4"	1" EMT	T	7.688	5.064	1.687	1.250	4	20
CA8X	99359	8	1-1/4"	1" EMT	T	7.688	5.064	1.687	1.250	50	50
CA8L	99342	8	1-1/4"	1" EMT	L	7.688	4.064	1.687	1.250	4	20
CA8LX	99360	8	1-1/4"	1" EMT	L	7.688	4.064	1.687	1.250	50	50
CA4	99371	4	1-1/4"	1" EMT	T	7.688	3.314	1.687	1.250	4	20
CA4X	99374	4	1-1/4"	1" EMT	T	7.688	3.314	1.687	1.250	50	50
CA4L	99372	4	1-1/4"	1" EMT	L	7.688	2.314	1.687	1.250	4	20
CA4LX	99375	4	1-1/4"	1" EMT	L	7.688	2.314	1.687	1.250	50	50

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Patent pending