[®] PHYSICAL INFRASTRUCTURE SYSTEMS



PATENTED J-Pro[™] Cable Support System

- Patented design provides complete horizontal and vertical 1" bend radius control that helps prevent degradation of cable performance
- UL 2043 and CAN/ULC S102.2 listed and suitable for use in air handling spaces
- · Pre-riveted assemblies allow for attachment to walls, ceilings, beams, threaded rods, drop wires and underfloor supports to meet requirements of a variety of applications
- · Wide cable support base prevents pinch points that could cause damage to cables
- · Cable tie channel allows user to easily install 3/4" (19.1mm) Tak-Ty® Cable Ties to retain cable bundle
- Durable non-metallic J Hook materials provide the ability to manage and support a large number of cables
- Material: Black Nylon 6.6 J Hook with metal attachments

			Max. Bundle Capacity		Max. Cable Capacity						
	Part Number	Part Description	In.	mm	Cat 6A (0.300")	Cat 6 (0.240")	Cat 5e (0.225")	Std. Pkg. Qty.			
	Wall Mount										
	JP75W-L20	J Hook for wall mount applications. One 1/4" (M6) mounting hole for user	0.75	19.0	5	8	10	50			
JP2W-L20	JP131W-L20	supplied screw. Not for use with powder actuated fasteners.	1.31	33.3	15	25	29	50			
	JP2W-L20		2.00	50.8	30	46	55	50			
	JP4W-X20		4.00	101.6	115	180	200	10			
	Wall Mount with Bracket										
	JP75WP2-L20	J Hook for powder actuated installation on walls. One 5/32" (M4) mounting hole and one 1/4" (M6) mounting hole for user supplied	0.75	19.0	5	8	10	50			
	JP131WP2-L20		1.31	33.3	15	25	29	50			
JP2WP2-L20	JP2WP2-L20	fasteners.	2.00	50.8	30	46	55	50			
	JP4WP2-X20		4.00	101.6	115	180	200	10			
	Ceiling Mount		1								
LI	JP75CM-L20	J Hook with ceiling mount bracket that has one 3/16" (M5), 1/4" (M6), and 3/8" (M10) mounting hole.	0.75	19.0	5	8	10	50			
	JP131CM-L20		1.31	33.3	15	25	29	50			
JP2CM-L20	JP2CM-L20		2.00	50.8	30	46	55	50			
JP2DW-L20	JP4CM-X20		4.00	101.6	115	180	200	10			
	Drop Wire and Threaded Rod Clip										
	JP75DW-L20	J Hook with clip for use with #12 wire, threaded rod up to 3/8" (9.5mm) in diameter.	0.75	19.0	5	8	10	50			
	JP131DW-L20		1.31	33.3	15	25	29	50			
	JP2DW-L20		2.00	50.8	30	46	55	50			

Suitable for use in air handling spaces in accordance with Sec. 300-22(c) and (d) of the National Electrical Code. JP4 family of parts suitable for use in single unit configurations. Listed in accordance with CAN/ULC S102.2 when mounted as single units or in pairs. Minimum spacing of 4 feet (1220mm) required between mount points. (Flame spread rating = 0, Smoke developed classification = 30). All dimensions represent typical outer cable diameter in inches (mm).

A. System

Overview

Fiber Optic Systems

D. Power over Ethernet

E. Zone Cabling



G. Outlets

H. Media Distribution

I. Physical Infrastructure Management



J. Overhead & Underfloor Routing

K. Surface Raceway

L Cabinets, Racks & Cable

Managemen



JP2CM-L



N. Industrial

Identification P. Cable Management

Accessories

0.

Labeling &

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Q.
Index
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Part Description

J Hook with screw-on beam clamp for

use with flanges up to 1/2" (12.7mm)

J Hook with screw-on beam clamp for

use with flanges up to 1/2" (12.7mm)

J Hook with screw-on beam clamp for

use with flanges up to 3/4" (19.1mm)

J Hook with screw-on beam clamp for

use with flanges up to 3/4" (19.1mm)

J Hook with hammer-on beam clamp

(3.2mm - 6.4mm) thick. Rotates 360

J Hook with hammer-on beam clamp

(7.9mm - 12.7mm) thick. Rotates 360

J Hook with hammer-on beam clamp

for use with flanges 9/16" - 3/4"

(14.3mm - 19.1mm) thick. Rotates

for use with flanges 5/16" - 1/2"

for use with flanges 1/8" - 1/4"

thick. Non-rotating mount.

thick. Rotates 360 degrees.

thick. Non-rotating mount.

JP131SBC87R-L20 thick. Rotates 360 degrees.

degrees.

degrees.

360 degrees.

Max. Bundle

Capacity

mm

19.0

33.3

50.8

101.6

19.0

33.3

50.8

101.6

19.0

33.3

50.8

101.6

19.0

33.3

50.8

101.6

19.0

33.3

50.8

101.6

19.0

33.3

50.8

101.6

19.0

33.3

50.8

101.6

In.

0.75

1.31

2.00

4.00

0.75

1.31

2.00

4.00

0.75

1.31

2.00

4.00

0.75

1.31

2.00

4.00

0.75

1.31

2.00

4.00

0.75

1.31

2.00

4.00

0.75

1.31

2.00

4.00

Max. Cable Capacity

Cat 6

(0.240")

8

25

46

180

8

25

46

180

8

25

46

180

8

25

46

180

8

25

46

180

8

25

46

180

8

25

46

180

Cat 5e

(0.225")

10

29

55

200

10

29

55

200

10

29

55

200

10

29

55

200

10

29

55

200

10

29

55

200

10

29

55

200

Cat 6A

(0.300")

5

15

30

115

5

15

30

115

5

15

30

115

5

15

30

115

5

15

30

115

5

15

30

115

5

15

30

115

C(UL)us J-Pro[™] Cable Support System (continued)

-	2	I	E
	1		
	9	1	

Part Number

JP75SBC50-L20

JP131SBC50-L20

JP2SBC50-L20

JP4SBC50-X20

JP75SBC50R-L20

JP2SBC50R-L20

JP4SBC50R-X20

JP75SBC87-L20

JP131SBC87-L20

JP2SBC87-L20

JP4SBC87-X20

JP75SBC87R-L20

JP2SBC87R-L20

JP4SBC87R-X20

JP75HBC25R-L20

JP2HBC25R-L20

JP4HBC25B-X20

JP75HBC50R-L20

JP131HBC50R-L20

JP2HBC50R-L20

JP4HBC50R-X20

JP75HBC75R-L20

JP131HBC75R-L20

JP2HBC75R-L20

JP4HBC75R-X20

JP131HBC25R-L20

Hammer-On Beam Clamps

JP131SBC50R-L20

Screw-On Beam Clamps





JP2SBC50R-L20



JP2SBC87-L20



JP2SBC87R-L20



JP2HBC25R-L20
JP2HBC50R-L20
JP2HBC75R-L20

20	Suitable for use in air handling spaces in accordance with Sec. 300-22(c) and (d) of the National Electrical Code. JP4 family of parts
	suitable for use in single unit configurations. Listed in accordance with CAN/ULC S102.2 when mounted as single units or in pairs.
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	All dimensions represent typical outer cable diameter in inches (mm).

B. Copper Systems

C. Fiber Optic Systems

Std. Pkg.

Qty.

50

50

50

10

50

50

50

10

50

50

50

10

50

50

50

10

50

50

50

10

50

50

50

10

50

50

50

10

Power over Ethernet

E.

Zone

Cabling

D.

F. Wireless

G. Outlets

H. Media Distribution

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I.
Physical
Infrastructure
Management
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J. Overhead & Underfloor Routing

K. Surface Raceway

L. Cabinets, Racks & Cable Management

M. Grounding & Bonding

N. Industrial

0. Labeling & Identification

P. Cable Management Accessories

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PHYSICAL INFRASTRUCTURE SYSTEMS

. (J-Pro[™] Cable Support System (continued)

B. Copper Systems

С. Fiber **Optic** Systems

D. Power over Ethernet

E. Zone Cabling

> F. Wireless

G. **Outlets**



JP2CP-L20

H. Media Distribution

Ι.

Physical Infrastructure

Management

J. Overhead &



Underfloor Routing

K. Surface Raceway

L Cabinets, Racks & Cable Managemen

Μ. Grounding & Bonding

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JP2UF100-L20

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