

Soporte para Cable / Sistema J-PRO con Gancho en J / Nylon 6.6 / 3.7 x 3.7 x 6 in (92.9 x 92.9 x 152.9 mm) / Capacidad 46 Cables Cat6 / Negro

SKU: JP2DW-L20 Marca: PANDUIT Categoría: Fijación

Garantía: 3 años

$72.27

Precios con IVA incluido

DESCRIPCIÓN

Este soporte para cable tipo J-PRO STRONGHOLD está diseñado para dirigir cables de comunicación de alto rendimiento en entornos con manipulación de aire, como centros de datos y salas de equipamiento. Fabricado en nylon 6.6 resistente y duradero, integra una grapa de montaje que permite fijación directa a cable de distribución sin necesidad de herramientas adicionales. Su diseño prearmado con gancho en J proporciona control preciso del radio de curvatura, protegiendo la integridad de los cables y asegurando el cumplimiento de estándares de calidad en infraestructuras críticas.
Características Principales
Capacidad para 46 cables Cat6, 55 cables Cat5e o 30 cables Cat6a
Material nylon 6.6 resistente y duradero para larga vida útil
Carga estática de 4.5 kg para soportar agrupaciones de cableado denso
Diseño con grapa integrada para montaje en cable de distribución
Control de radio de curvatura preciso que protege rendimiento de cables
Compatibilidad con estándares UL, cULus y RoHS
Sistema prearmado J-PRO con gancho en J para instalación eficiente
Especificaciones Técnicas
Identificación
Tipo de producto: Soporte para cable
Aplicación: Dirigir cables de comunicación de alto rendimiento en espacios con manipulación de aire
Color: Negro
Material: Nylon 6.6
Incluye: Grapa

Capacidades
Cable Cat5e: 55 cables
Cable Cat6: 46 cables
Cable Cat6a: 30 cables
Mazo gancho en J: 2 máximo
Carga estática: 4.5 kg

Dimensiones
Longitud total: 3.7 in / 92.9 mm
Anchura total: 3.7 in / 92.9 mm
Altura total: 6 in / 152.9 mm
Grosor máximo brida: 0.37 in / 9.5 mm

Detalles Técnicos
Método de montaje: Cable de distribución
Tipo de soporte: Sistema prearmado J-PRO con gancho en J
Estándares: UL, cULus, RoHS

ESPECIFICACIONES

Característica 1	**Control de radio de curvatura para proteger integridad de cables**
Característica 2	**Grapa integrada para montaje rápido en cable de distribución**
Característica 3	**Compatible con cables Cat5e, Cat6 y Cat6a de alto rendimiento**
Característica 4	**Carga estática de 4.5 kg para instalaciones robustas**
Característica 5	**Cumple estándares UL, cULus y RoHS para entornos profesionales**
Característica 6	**Diseño prearmado que simplifica despliegue en centros de datos**

MEMORIA TÉCNICA · JP2DW-L20

Número de parte de esta ficha: JP2DW-L20. La información corresponde a esta variante.

Product Bulletin For more information visit:
KEY FEATURES AND BENEFITS
Multiple size J hooks: Available in 3/4", 1 5/16", 2", and 4" bundle capacities to meet requirements of a variety of applications throughout the physical infrastructure
Complete horizontal and vertical 1 " bend radius control:
Helps prevent degradation of cable performance
Prevents pinch points that could cause damage to cable
UL 2043 and CAN/ULC S102.2 listed:
Suitable for use in air handling spaces
Listed within UL file number E136577
Listed within ULC file number R21673
Color options: Provide means to segregate and identify cable bundles for specific applications, such as data, voice, security, fire alarm, or other applications that require a designated pathway
Pre-riveted assemblies: Allow for attachment to ceilings, beams, threaded rods, drop wires, and underfloor supports to meet requirements of a variety of applications
Cable tie channel: Allows user to install 3/4" Tak-Ty ®
- Cable Tie and provides a method to retain and manage cable bundles
Non-metallic J hook: Prevents cables from coming in contact with metal

JP75 Series JP131 Series JP2 Series JP4 Series
J-Pro
™
Cable Support System
Let Panduit Support Your Cables
The J-Pro
™
- Cable Support System is designed to
provide a competitive alternative to metal J hooks for
routing cables throughout the physical infrastructure.
This system provides complete bend radius control and
includes many easy to use mounting options to provide
the lowest installed cost. The selection of multiple sizes,
colors, and pre-riveted J hook assemblies meet the
requirements of a wide variety of applications and are
suitable for use in air handling spaces.
Available in four sizes and select colors.
- J-Pro
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- Cable Support System For more information visit:
WALL MOUNT
Part Number Part Description
Max. Bundle
Capacity Max. Cable Capacity*
Material**
Std.
Pkg.
Qty.In. mm
Category
6A-SD/6A
(0.30")
Category
6
(0.24")
Category
5e
(0.23")
JP75W-L20
J Hook for wall mount
applications. One 1/4" (M6)
mounting hole for user
supplied fastener. Not for
use with powder actuated
fasteners.
0.75 19.0 5 8 10
Nylon 6.650
JP131W-L20 1.31 33.3 15 25 29
JP2W-L20 2.00 50.8 30 46 55
JP4W-X20 4.00 101.6 115 180 200
WALL MOUNT WITH BRACKET
JP75WP2B-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 fasteners.
0.75 19.0 5 8 10
Nylon 6.6
J Hook
with metal
attachments
50
JP131WP2B-L20 1.31 33.3 15 25 29
JP2WP2B-L20 2.00 50.8 30 46 55
JP4WP2B-X20 4.00 101.6 115 180 200
CEILING MOUNT
JP75CMB-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
Nylon 6.6
J Hook
with metal
attachments
50JP131CMB-L20 1.31 33.3 15 25 29
JP2CMB-L20 2.00 50.8 30 46 55
JP4CMB-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 and threaded rod up
to 3/8" (9.5mm) in diameter.
0.75 19.0 5 8 10
Nylon 6.6
J Hook
with metal
attachments
50JP131DW-L20 1.31 33.3 15 25 29
JP2DW-L20 2.00 50.8 30 46 55
JP4DW-X20 4.00 101.6 115 180 200 10
*The above cable diameters represent the nominal Panduit cable diameter per performance level.
For specific cable fill information based on specific part numbers, please contact customer service.
**Suitable for use in air handling spaces in accordance with Sec. 300.22(C) and (D) of the National Electrical Code when mounted
as single units or in pairs. JP4 family of parts suitable for use in single unit configurations only.
Listed in accordance with CAN/ULC S102.2 when mounted as single units or in pairs. Minimum spacing of 4' (1220mm)
required between mount points. (Flame Spread Rating = 0, Smoke Developed Classification = 20)
JP2W-L20
JP2WP2B-L20
JP2CMB-L20
JP2DW-L20
ORDERING INFORMATION
JP2W-L20 JP2WP2B-L20 JP2CMB-L20 JP2DW-L20
- J-Pro
?
- Cable Support System For more information visit:
HAMMER-ON BEAM CLAMPS

Part Number Part Description
Max. Bundle
Capacity Max. Cable Capacity*
Material**
Std.
Pkg.
Qty.In.mm
Category
6A-SD/6A
(0.30")
Category
6
(0.24")
Category
5e
(0.23")
JP75HBC25RB-L20
J hook with hammer-
on beam clamp for use
with flanges 1/8" – 1/4"
(3.2mm – 6.4mm) thick.
Rotates 360 degrees.
0.7519.0 5 8 10
Nylon 6.6
J hook
with metal
attachments
50
JP131HBC25RBL20 1.3133.3 15 25 29
JP2HBC25RB-L20 2.0050.8 30 46 55
JP4HBC25RB-X20 4.00101.6115 180 200
JP75HBC50RB-L20
J hook with hammer-
on beam clamp for use
with flanges 5/16" – 1/2"
(7.9mm –12.7mm) thick.
Rotates 360 degrees.
0.7519.0 5 8 10
JP131HBC50RBL20 1.3133.3 15 25 29
JP2HBC50RB-L20 2.0050.8 30 46 55
JP4HBC50RB-X20 4.00101.6115 180 200
JP75HBC75RB-L20 J hook with hammer-
on beam clamp for use
with flanges 9/16" – 3/4"
(14.3mm – 19.1mm) thick.
Rotates 360 degrees.
0.7519.0 5 8 10
JP131HBC75RBL20 1.3133.3 15 25 29
JP2HBC75RB-L20 2.0050.8 30 46 55
UNDERFLOOR PEDESTAL CLAMP
JP75UF100-L20
J hook with clip for
use with #12 wire and
threaded rod up to 3/8"
(9.5mm) in diameter.
0.7519.0 5 8 10
Nylon 6.6
J hook
with metal
attachments
50JP131UF100-L20 1.3133.3 15 25 29
JP2UF100-L20 2.0050.8 30 46 55
JP4UF100-X20 4.00101.6115 180 200 10
*The above cable diameters represent the nominal Panduit cable diameter per performance level.
For specific cable fill information based on specific part numbers, please contact customer service.
**Suitable for use in air handling spaces in accordance with Sec. 300.22(C) and (D) of the National Electrical Code when mounted
as single units or in pairs. JP4 family of parts suitable for use in single unit configurations only.
Listed in accordance with CAN/ULC S102.2 when mounted as single units or in pairs. Minimum spacing of 4' (1220mm)
required between mount points. (Flame Spread Rating = 0, Smoke Developed Classification = 20)
JP2HBC25RB-L20
JP2HBC25RB-L20
JP2HBC50RB-L20
JP2HBC75RB-L20
JP2UF100-L20
JP2WP2B-L20
- J-Pro
?
- Cable Support System For more information visit:
COLOR SELECTION GUIDE
Base Part Number Black Red Blue White Orange
JP75W
-L20
-L2
JP75WP2B
JP75CMB
JP75DW -L2
JP75ZP
JP75CP
JP75SBC50
JP75SBC87
JP75SBC50RB
JP75SBC87RB
JP75HBC25RB
JP75HBC50RB -L2
JP75HBC75RB
JP75UF100
JP131W -L2
JP131WP2B
JP131CMB
JP131DW
JP131ZP
JP131CP
JP131SBC50
JP131SBC87
JP131SBC50RB -L
JP131SBC87RB
JP131HBC25RB
JP131HBC50RB

JP131HBC75RB
JP131UF100
JP2W -L2 -L6 -L -L3
JP2WP2B
JP2CMB -L
JP2DW -L2 -L
JP2ZP
JP2CP
JP2SBC50
JP2SBC87
JP2SBC50RB -L
JP2SBC87RB
JP2HBC25RB -L
JP2HBC50RB
JP2HBC75RB
JP2UF100
JP4DW
-X20
JP4W -X
JP4WP2B
JP4CMB
JP4SBC50
JP4SBC87 -X
JP4SBC50RB -X
JP4SBC87RB
JP4HBC25RB -X
JP4HBC50RB
JP4UF100
Consult factory for additional colors available.
- J-Pro
?
- Cable Support System For more information visit:
SCREW-ON BEAM CLAMPS
Part Number Part Description
Max. Bundle
Capacity Max. Cable Capacity*
Material**
Std.
Pkg.
Qty.In. mm
Category
6A-SD/6A
(0.30")
Category
6
(0.24")
Category
5e
(0.23")
JP75SBC50-L20 J hook with screw-
on beam clamp for
use with flanges
up to
1/2" (12.7mm) thick.
Non-rotating mount.
0.75 19.0 5 8 10
Nylon 6.6
J hook
with metal
attachments
50JP131SBC50-L20 1.31 33.3 15 25 29
JP2SBC50-L20 2.00 50.8 30 46 55
JP4SBC50-X20 4.00 101.6 115 180 200 10
JP75SBC50RB-L20 J hook with screw-
on beam clamp for
use with flanges
up to 1/2" (12.7mm)
thick. Rotates 360
degrees.
0.75 19.0 5 8 10
50JP131SBC50RBL20 1.31 33.3 15 25 29
JP2SBC50RB-L20 2.00 50.8 30 46 55
JP4SBC50RB-X20 4.00 101.6 115 180 200 10
JP75SBC87-L20 J hook with screw-
on beam clamp for
use
with flanges up to
3/4" (19.1mm) thick.
Non-rotating mount.
0.75 19.0 5 8 10
50JP131SBC87-L20 1.31 33.3 15 25 29
JP2SBC87-L20 2.00 50.8 30 46 55
JP4SBC87-X20 4.00 101.6 115 180 200 10
JP75SBC87RB-L20 J hook with screw-
on beam clamp for
use with flanges
up to 3/4" (19.1mm)
thick. Rotates 360
degrees.
0.75 19.0 5 8 10
50JP131SBC87RBL20 1.31 33.3 15 25 29
JP2SBC87RB-L20 2.00 50.8 30 46 55
JP4SBC87RB-X20 4.00 101.6 115 180 200 10
PURLIN CLIPS
JP75ZP-L20 J hook with z-purlin
clip for use with
angled flanges up to
1/4" (6.4mm) thick.
0.75 19.0 5 8 10
Nylon 6.6
J hook
with metal
attachments
50JP131ZP-L20 1.31 33.3 15 25 29
JP2ZP-L20 2.00 50.8 30 46 55
JP75CP-L20 J hook with c-purlin
clip for use with
vertical flanges up to

1/4" (6.4mm) thick.
0.75 19.0 5 8 10
50JP131CP-L20 1.31 33.3 15 25 29
JP2CP-L20 2.00 50.8 30 46 55
*The above cable diameters represent the nominal Panduit cable diameter per performance level.
For specific cable fill information based on specific part numbers, please contact customer service.
**Suitable for use in air handling spaces in accordance with Sec. 300.22(C) and (D) of the National Electrical Code when mounted as single units or in pairs. JP4 family of parts suitable for use in single unit configurations only.
Listed in accordance with CAN/ULC S102.2 when mounted as single units or in pairs. Minimum spacing of 4' (1220mm) required between mount points. (Flame Spread Rating = 0, Smoke Developed Classification = 20)
JP2SBC50-L20
JP2SBC50RB-L20 JP2SBC87RB-L20 JP2ZP-L20 JP2CP-L20
JP2SBC50RB-L20
JP2SBC87-L20
JP2SBC87RB-L20
JP2ZP-L20
JP2CP-L20
- J-Pro
?
- Cable Support System ? Related Products Part Number
Length Width
Max.
Bundle
Diameter
Min. Loop
Tensile Strength
Std.
Pkg.
Qty.
Std.
Ctn.
Qty.In. mm In. mm Lbs. N
UL LISTED STRIP TIES (MAROON) FOR PLENUM APPLICATIONS
HLSP3S-X12 12.00305.0
0.75 19.1
3.20 81.0
50 222 10100
HLSP5S-X12 18.004 57. 0 5.00127. 0
UL LISTED STRIP TIES (BLACK) FOR PLENUM APPLICATIONS
HLSP3S-X0 12.00305.0
0.75 19.1
3.20 81.0
50 222 10100
HLSP5S-X0 18.004 57. 0 5.00127. 0
Part Number Description
Recommended for
Cable Outer
Diameter Range
Use the
Following Insert
Std.
Pkg.
Qty.
Std.
Ctn.
Qty.
CBOT24K
Kit contains two organizing
inserts, insert clamp, and
hook & loop fastener.
0.180" – 0.248"
(4.57mm – 6.30mm)
0.230" – 0.310"
(5.84mm – 7.87mm)
Fluorescent
Green
Fluorescent
Yellow
1 10
Note: Performance testing of organized bundles was completed using Panduit cable.
Tak-Ty
®
- Hook & Loop Cable Tie for use with the J-Pro
™
- Cable Support System
Cable Bundle Organizing Tool
Underfloor (Plenum Application)
HLSP3S-X12
Arranges up to 24 cables to
optimize bundle diameter and
improve installed appearance.WORLDWIDE SUBSIDIARIES AND SALES OFFICES
PANDUIT US/CANADA
Phone: 800.777.3300
PANDUIT EUROPE LTD.
- London, UK
Phone: 44.20.8601.7200
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- Republic of Singapore
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- Tokyo, Japan
Phone: 81.3.6863.6000
PANDUIT LATIN AMERICA
- Guadalajara, Mexico
Phone: 52.33.3777.6000
PANDUIT AUSTRALIA PTY. LTD.
- Victoria, Australia
Phone: 61.3.9794.9020
For more information
or by phone: 800.777.3300
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