

Pendant Systems Cable Canopy Kit Ordering Matrix

Follow the steps below to build a canopy set for your application.

The Gripper will be determined by the mounting KO's size or brackets on the fixture. The kit will contain the matching fastener or Locknut that goes with the Gripper. See the options below and answer the questions to build your canopy set. The links under website pictures will take you to a picture of that item on our website.

Select Gripper

<u>Gripper#</u>	<u>Model#</u>	<u>KO Size</u>	<u>Description of Gripper</u>	<u>Website Picture Links</u>
1	MGR 1/4-20	0.250"	Male 1/4"-20 Stud Bottom Exit	MGR 1/4-20
2	MGR-SE-1/4-20	0.250"	Female 1/4"-20 Side Exit	MGR-SE-1/4-20
3	GR1/4IP-TN	0.562"	1/4"IP Male Bottom Exit w/Knurled Top	GR1/4IP-TN
4	GR1/4IP	0.562"	1/4"IP Male Threaded Bottom Exit	GR1/4IP
5	GR3/8IP	0.660"	3/8"IP Male Threaded Bottom Exit	GR3/8IP
6	GR1/2IP	0.875"	1/2"IP Male Threaded Bottom Exit	GR1/2IP
7	GR1/4IP-TN-L	0.562"	1/4"IP Male Bottom Exit w/Knurled Top	GR1/4IP-TN-L
9	MGR-SE-1/4-20-BS	Cross	Fork W/ Bottom Allen Set Screw	MGR-SE-1/4-20-BS
10	MGR-SE-ADJ-1/4-20	0.250"	1/4"-20 Female Adjustable	MGR-SE-ADJ-1/4-20
11	MGR-SE-ADJ-8/32	0.1875"	8/32" Female Adjustable	MGR-SE-ADJ-8/32
12	MGR-1/8IP	0.400"	1/8"IP Male Threaded Bottom Exit	MGR1/8IP
13	MGR-SE-1/8IP	0.400"	1/8"IP Male Threaded Side Exit	MGR-SE-1/8IP
14	MGR-SE-1/4-20-EXT	0.250"	Male 1/4"-20 Side Exit	MGR-SE-1/4-20-EXT
15	MGR-SE-TH	Cross	Side Exit w/Captive Cross Cable	MGR-SE-TH
16	GR-SE-BF	Cross	.225 Slot W/8/32" Set Screw	GR-SE-BF
17	Micro-GR	0.312"	Micro Gripper for 3/64"Cable	Micro-GR
18	MGR 1/8IP All	.400"	1/8"IP Male Threaded OD Bottom Exit	MGR 1/8IP ALL
20	MGR 10/32	.187"	Male 10/32" Bottom Exit	MGR 10/32
22	KL100	N/A	Two Way Gripper for Looping Cable	KL100
23	MGR-SE 8/32	0.1875"	Side Exit Female 8/32" Tapped	MGR-SE 8/32
24	MGR-SE 10/32 SM	.1875"	Side Exit Side Mount 10/32"	MGR-SE 10/32 SM
25	MGR-SE1/4-20 EXT-M	.250"	Side Exit 1/4"-20 Male	MGR-SE 1/4-20 EXT-M
26	MGR-Hook	N/A	Gated Snap Hook	MGR-Hook
27	GR-SE 1/4 Combo	.25" / .5"	Side Exit 1/4"IP Male OD 1/4"-20 Tap	GR-SE 1/4 Combo

What Gripper do you want in this kit?

Gripper#

Hardware Terminology

Website Picture Links

[Cable ABC's](#)

A link to a general overview of the parts combined for cable suspension of Lighting Fixtures

[Feed Kit](#)

A Kit that would allow for the running of power cord and may or may not be furnished with the cord.

[Non-Feed Kit](#)

A Kit that would for mechanical suspension only without provision for power

[Multi-Mount Kit](#)

A Kit that would have multiple suspension cable points from it. It could be 2, 3 or 4 Cables Feed or Non-Feed

[1-Piece Cable Coupler](#)

CC1/4-20 Cable Coupler accepts stop on end of cable normally used on Non-Feed Kits

[2-Piece Cable Coupler](#)

CC1/4-202P Cable Coupler accepts stop on end of cable. Used on Feed Kits to allow access to junction box by removing check ring to drop canopy without having to drop fixture.

[#112 Loop Adapter](#)

Loop Adapter used to make loop with Stop end of cable for wrapping around a piece of building structure

[1/4"-20 Bolt & Washers](#)

Used to bolt ceiling coupler to Unistrut

[Lag Screw](#)

Lag Screw for attachment into back of cable coupler for attaching to wood type ceilings

[Lag Screw & Butterfly](#)

Lag Screw and Butterfly for attachment into back of cable coupler for attaching to Drywall type ceilings

[Drop Ceiling J-Box](#)

Custom Junction Box Designed to slide over T-Bar W/Tab on Back for independent support to structure

[T-Bar Clip](#)

T-Bar Clip that wraps around T-Bar giving a 1/4"-20 Stud on bottom as well as a Tab for independent support to structure

[Crosscables](#)

Cables mounted side to side across the fixture then captured in various ways

Hardware Series

<u>Series #</u>	<u>Non-Feed Kits</u>	<u>Website Picture Links</u>
20	5"Canopy, 1-Piece Cable Coupler, Crossbar Example:	20 & 22 Hardware Series
22	5"Canopy, 2-Piece Cable Coupler, Crossbar	20 & 22 Hardware Series
24	5"Canopy 1-Piece Cable Coupler, T-Bar Clip,	24 Hardware Series
25	5"Canopy, 2-Piece Cable Coupler, T-Bar Clip	25 Hardware Series
28	2"Canopy, 1-Piece Cable Coupler, T-Bar Clip	28 Hardware Series
35	#112-C-Loop used to make loop over ceiling structure	35 Hardware Series
36	1-Piece Cable Coupler W/1/4"-20 Bolt and Washer to hang from	36 Hardware Series
37	2"Canopy,1-Piece Cable Coupler W/1/4"-20 Stud to hang from	37 Hardware Series
38	2"Canopy, 1-Piece Cable Coupler, Lag Screw (Wood)	38 Hardware Series
39	2"Canopy, 1-Piece Cable Coupler, Lag Screw & Toggle Butterfly	39 Hardware Series
<u>Feed Kits No Cords Sets</u>		
21	5"Canopy, Crossbar, 2-Piece Cable Coupler	21 Hardware Series
<u>Feed Kits W/ Straight Cord Sets</u>		
26	5"Canopy, Crossbar, 2-Piece Cable Coupler, 18/3 Straight Cord	26 Hardware Series
27	5"Canopy, Crossbar, 2-Piece Cable Coupler, 18/4 Straight Cord	27 Hardware Series
<u>Feed Kits W/ Coil Cord Sets</u>		
31	5"Canopy, Crossbar, 2-Piece Cable Coupler, 18/3 Coil Cord	31 Hardware Series
32	5"Canopy, Crossbar, 2-Piece Cable Coupler, 18/4 Coil Cord	32 Hardware Series

What Hardware Series do you want in this kit?

Series#

Gripper & Cable Weight Suspension

1/16" Cable is Standard Cable Normally Used

<u>Cable Diameter</u>	<u>Gripper Series / Type</u>	<u>Suspension Weight</u>
3/64" Galvanized	MGR or Micro	25 Lbs
1/16" Galvanized (Std)	MGR	40 Lbs
1/16" Galvanized (Std)	GR	50 Lbs
3/32" Galvanized	GR	100 Lbs

Based on a 5:1 Ratio Safety Factor

Cable Diameter

16= 1/16" Cable

64= 3/64" Cable

32= 3/32" Cable

What Cable Diameter do you want in this kit?

16

Cable Length

Length

6	6" Long Cable
24	24" Long Cable
36	36" Long Cable
50	50" Long Cable
72	72" Long Cable
100	100" Long Cable
120	120" Long Cable
150	150" Long Cable
200	200" Long Cable
250	250" Long Cable
300	300" Long Cable
350	350" Long Cable

3/64" & 3/32" Cables are available please consult factory on size availability

Website Picture Links

[1/16" Cables \(Standard\)](#)

[3/64" Cables \(Thin\)](#)

[3/32" Cables \(Heavy\)](#)

What Cable Length do you want in this kit?

Length

Options

Option

Below are available variations of options on kits!

Website Picture Links

SQ	Square Canopy
SM	Canopy Side Mount W/8/32"Screw & Cap Nuts on 2 3/4"Centers
M2D4	Multi-Mount W/2-Cables with 4" Diameter Spacing Between Cables
M3D4	Multi-Mount W/3-Cables with 4" Diameter Spacing Between Cables
M4D4	Multi-Mount W/4-Cables with 4" Diameter Spacing Between Cables
PC	Powder Coated Canopy Hardware
BK	Black Canopy, Power Cord, Cable Ties and Strain Reliefs
CL	Clear Power Cord
CS	Cable Slot Cable Coupler for allowing cable to hang straight on vaulted
MB	Metal Braided Power Cord
PF	Tube with Side Hole for entrance of Power Cord
12	12 Gage Conductor on Power Cord
SVT	SVT Style Power Cord (Thinner Diameter .250")
8Cross	8" Crosscable W/ 1/4"-20TH Studs captive on Crosscable
12Cross	12" Crosscable W/ 1/4"-20TH Studs captive on Crosscable
18Cross	18" Crosscable W/ 1/4"-20TH Studs captive on Crosscable
24Cross	24" Crosscable W/ 1/4"-20TH Studs captive on Crosscable
10HB	10"Crosscable W/#2 Halfball Ends
12.5HB	12.5"Crosscable W/#2 Halfball Ends
PD	Paddles mounted on ends of Crosscables
6Y	6"Legs on Y Cable Assembly
18Y	18"Legs on Y Cable Assembly
DF	Dual Feed W/2-Cords from 1-Canopy on Opposite side
SH	Shade Holder Accessory for Capturing Shade Frame Wire

[Square Canopy](#)

[Multi-Mount](#)

[Multi-Mount](#)

[Multi-Mount](#)

[Black Cord](#)

[Clear Cord](#)

[C-Slot](#)

[Metal Braid Cordsets](#)

[Power Feed Tubes](#)

[12 Gage Cordsets](#)

[Crosscables](#)

[Y Leg Cable Assembly](#)

[Y Leg Cable Assembly](#)

[Shade Holder](#)

Option 1 Option 2 Option 3

What Options do you want in this kit?
(Leave blank if no further options wanted)

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Cable Kit Catalog

CC	Gripper	Hardware	/	Cable Length	-	16
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	Option			Option		Option
	-			-		-

Click on the Link below to Send an E-Mail to Customer service for pricing of your kit.
Please include your Catalog # Above that you created!

[E-Mail to Sales@PendantSystems.com](mailto:Sales@PendantSystems.com)