

Pendant Luminaire Requirements in Hazardous Environments

Class I, Division 1 – Based on National Electrical Code® Article 501.130(A)(3)

All conduit stem lengths:

- Threaded rigid metal conduit (RMC) or steel intermediate conduit (IMC)
- Set-screws for threaded joints

Conduit stems longer than 12 inches:

- Flexible fitting or connector identified for Class I, Division 1 locations, located within 12 inches of the supporting box or fitting

Code Requirements for Other NEC Hazardous Environments

- Class I, Division 2: 501.130(B)(3)
- Class II, Division 1: 502.130(A)(3)
- Class II, Division 2: 502.130(B)(4)

2018 Canadian Electrical Code®

- Zone 1: 18-108
- Zone 2: 18-156

Suitability of Ordinary (Unclassified) Location Rated Boxes and Fittings for use in Division 2 Installations

Class I, Division 2: 501.10(B)(4)

- Boxes and fittings shall not be required to be explosionproof except as required by 501.105(B)(2), 501.115(B)(1), and 501.150(B)(1).
- In Class I, Division 2 locations, boxes, fittings, and joints are not required to be explosionproof if they contain no arcing devices. They also are not required to be explosionproof for lighting outlets or enclosures containing non-arcing devices if the maximum operating temperature of any exposed surface does not exceed 80 percent of the ignition temperature.

Class II, Division 2: 502.10(B)(4)

- All boxes and fittings shall be dusttight.

Other NEC Articles Pertaining to Luminaire Boxes, Covers and Pendants

- 314.23(F) Raceway-Supported Enclosures, with Devices, Luminaires, or Lampholders.
- 314.23(H) Pendant Boxes.
- 314.27 Outlet Boxes.
- 410.36 Means of Support.

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For product information:
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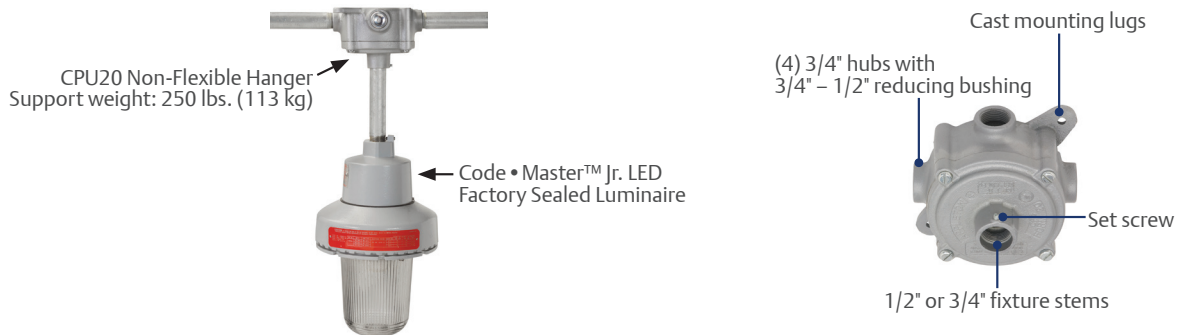


CPU Fixture Hangers – Explosionproof, Dust-Ignitionproof

For suspension of lighting fixtures in Class I, Class II, and Class III classified locations. Suitable for use in areas where moisture, dust and corrosive atmospheres are present. Hangers have a smooth, rounded integral bushing in each hub to protect conductor insulation.

NEC/CEC:

- Class I, Division 1 and 2, Groups C, D
- Class II, Division 1 and 2, Groups E, F, G
- Class III



Conduit Size (Inches)	Fixture Stem Size (Inches)	Support Weight kg (lbs)	NEC Catalog Number	CEC Catalog Number	
			Malleable Iron	Malleable Iron	Aluminum
CPU Fixture Hangers — Non-Flexible Type — Form 20					
Furnished with cast mounting lugs, four threaded universal 3/4” hubs, four 3/4” to 1/2” reducers, and three 1/2” close-up plugs.					
1/2 or 3/4	1/2	112.5 (250)	CPU20-50	CPU20-50CN	CPU20-50ACN
1/2 or 3/4	3/4	112.5 (250)	CPU20-75	CPU20-75CN	CPU20-75ACN
CPU Fixture Hanger Covers — Non-Flexible Type — Form 20					
Furnished with screws.					
	1/2	112.5 (250)	CPSK20-50	CPSK20-50CN	CPSK20-50ACN
	3/4	112.5 (250)	CPSK20-75	CPSK20-75CN	CPSK20-75ACN
CPU Connection Block Accessory					
Mounts directly to drilled and tapped pads in CPU hangers. Phenolic, with fastening strap and mounting screws.					
5-Wire. 20-Amp, 300 V Max.			CB205	CB205CN	—

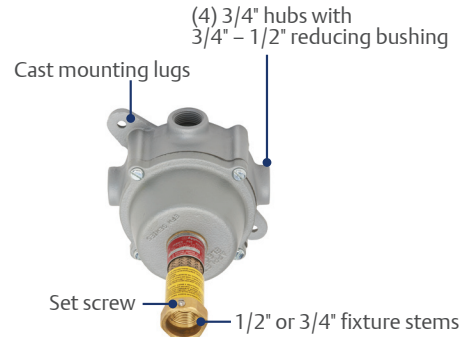
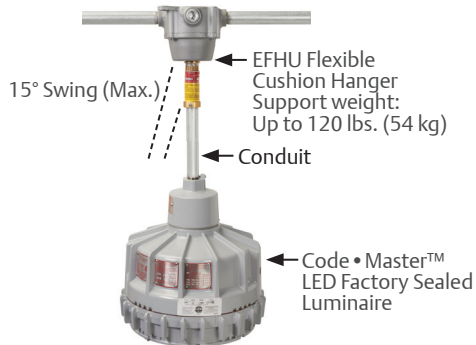
APPLETON™ FIXTURE HANGERS FOR HAZARDOUS LOCATIONS

EFHU Fixture Hangers – Explosionproof, Dust-Ignitionproof

For suspension of lighting fixtures in Class I, Class II, and Class III classified locations. Suitable for use in areas where moisture, dust and corrosive atmospheres are present. Hangers have a smooth, rounded integral bushing in each hub to protect conductor insulation.

NEC/CEC:

- Class I, Division 1 and 2, Groups C, D
- Class II, Division 1 and 2, Groups E, F, G
- Class III



Conduit Size (Inches)	Fixture Stem Size (Inches)	Support Weight kg (lbs)	NEC Catalog Number	CEC Catalog Number	
			Malleable Iron	Malleable Iron	Aluminum
EFHU Fixture Hangers — Flexible Cushion Type — Form 20					
Furnished with cast mounting lugs, four threaded universal 3/4" hubs, four 3/4" to 1/2" reducers, and three 1/2" close-up plugs.					
1/2 or 3/4	3/4	5.4 to 21.6 (12 to 48)	EFHU75-48	EFHU75-48CN	—
1/2 or 3/4	3/4	21.8 to 54.0 (48 to 120)	EFHU75-120	EFHU75-120CN	—
EFHU Fixture Hanger Covers — Flexible Cushion Type — Form 20					
Furnished with screws. 3/4" to 1/2" reducer supplied for 1/2" fixture stem.					
	3/4	5.4 to 21.6 (12 to 48)	EFH75-48	EFH75-48CN	—
	3/4	21.8 to 54.0 (48 to 120)	EFH75-120	EFH75-120CN	—
EFHU Connection Block Accessory					
Mounts directly to drilled and tapped pads in EFHU hangers. Phenolic, with fastening strap and mounting screws.					
5-Wire. 20-Amp, 300 V Max.			CB205	CB205CN	—

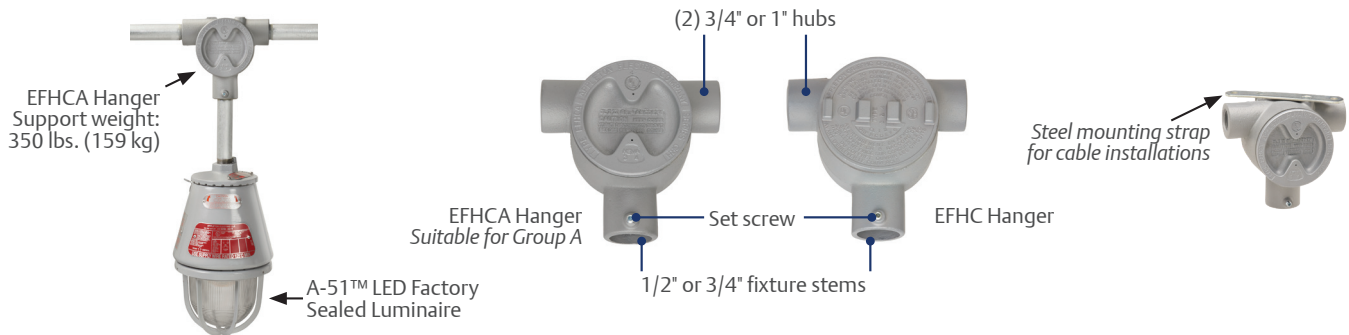
APPLETON™ FIXTURE HANGERS FOR HAZARDOUS LOCATIONS

EFHC and EFHCA Fixture Hangers – Explosionproof, Dust-Ignitionproof

For suspension of lighting fixtures in Class I, Class II, and Class III classified locations. Suitable for use in areas where moisture, dust and corrosive atmospheres are present. Hangers have a smooth, rounded integral bushing in each hub to protect conductor insulation

NEC/CEC:

- Class I, Division 1 and 2, Groups A, B, C, D
- Class II, Division 1 and 2, Groups E, F, G
- Class III



Conduit Size (Inches)	Fixture Stem Size (Inches)	Maximum Support Weight kg (lbs)	Catalog Number
EFHC Fixture Hanger — 18 cubic inch capacity			
Sealing fitting MUST be installed adjacent to enclosure for all conduits for Group B locations. Class I, Division 1 and 2, Groups B, C, D; Class II, Division 1 and 2, Groups E, F, G; Class III			
3/4	1/2	350 lbs. (159 kg)	EFHC7550
3/4	3/4	350 lbs. (159 kg)	EFHC7575
1	3/4	350 lbs. (159 kg)	EFHC1075
EFHCA Fixture Hanger — 13.8 cubic inch capacity			
Class I, Division 1 and 2, Groups A, B, C, D; Class II, Division 1 and 2, Groups E, F, G; Class III			
3/4	1/2	350 lbs. (159 kg)	EFHCA7550
3/4	3/4	350 lbs. (159 kg)	EFHCA7575
1	3/4	350 lbs. (159 kg)	EFHCA1075
EFHC and EFHCA Steel Mounting Strap			
For fastening EFHC or EFHCA to a mounting surface.			
Add suffix S to above EFHCA or EFHC catalog numbers			Add suffix S

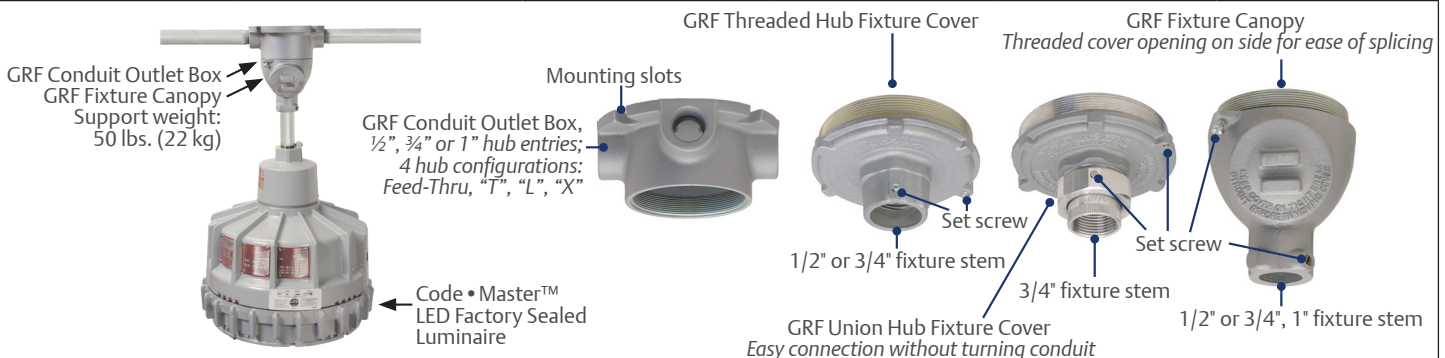
APPLETON™ FIXTURE HANGERS FOR HAZARDOUS LOCATIONS

GRF Fixture Hangers – Explosionproof, Dust-Ignitionproof

For suspension of lighting fixtures in Class I, Class II, and Class III classified locations. Suitable for use in areas where moisture, dust and corrosive atmospheres are present. Hangers have a smooth, rounded integral bushing in each hub to protect conductor insulation

NEC/CEC:

- Class I, Division 1 and 2, Groups C, D
- Class II, Division 1 and 2, Groups E, F, G
- Class III



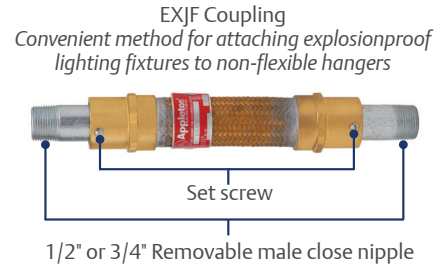
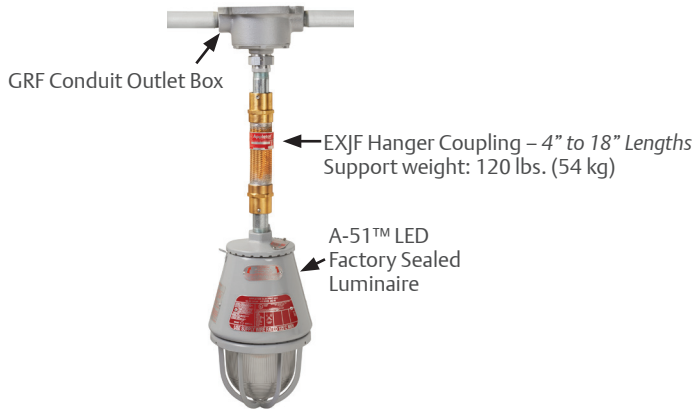
Conduit Size (Inches)	Fixture Stem Size (Inches)	Hub Configuration	NEC Catalog Number	CEC Catalog Number		
			Malleable Iron	Malleable Iron	Aluminum	
GRF Flanged Conduit Outlet Boxes — 18 cubic inch capacity — Form 1, Less Cover						
Nominal diameter of cover opening is 3-3/8" — Furnished with threaded hubs and ground screw — Flange has four 3/8" mounting slots						
1/2	—	Feed-Thru	GRFC-50LC	—	GRFC-50LCCN	
3/4	—	Feed-Thru	GRFC-75LC	—	GRFC-75LCCN	
1	—	Feed-Thru	GRFC-100LC	—	GRFC-100LCCN	
1/2	—	L	GRFL-50LC	—	GRFL-50LCCN	
3/4	—	L	GRFL-75LC	—	GRFL-75LCCN	
1	—	L	GRFL-100LC	—	GRFL-100LCCN	
1/2	—	T	GRFT-50LC	—	GRFT-50LCCN	
3/4	—	T	GRFT-75LC	—	GRFT-75LCCN	
1	—	T	GRFT-100LC	—	GRFT-100LCCN	
1/2	—	X	GRFX-50LC	GRFX-50ALCCN	GRFX-50LCCN	
3/4	—	X	GRFX-75LC	GRFX-75ALCCN	GRFX-75LCCN	
1	—	X	GRFX-100LC	—	GRFX-100LCN	
Cover Type	Fixture Stem Size (Inches)		NEC Catalog Number Malleable Iron	CEC Catalog Number Malleable Iron	Aluminum	
GRF Fixture Covers – Form 1						
Furnished with external threads for attachment to GRF mounting box above						
Threaded Hub	1/2		GRK-50	GRK-50A	GRK-50CN	
	3/4		APPGRK-75	GRK-75A	GRK-75CN	
Union Hub	3/4		GRK-75U	GRK-75UA	GRK-75UCN	
GRF Fixture Canopies – Canopy Length 4-1/2" — 16 Cubic Inches — Form 1						
Furnished with external threads for attachment to GRF mounting box above — Threaded cover opening on side for convenience in splicing						
Class I, Group D	1/2		GRK-50C	—	GRK-50CCN	
	3/4		GRK-75C	—	GRK-75CCN	
	1		GRK-100C	—	GRK-100CCN	
GRTB Terminal Strip — 6 position terminal block kit — UL listed for 300 Volt, 25 Amp. CSA certified for 300 Volt, 13 Amp						
Weidmuller type MK terminal block with wire range of #22-#12 AWG. Mounts on 2 Pre-Drilled and tapped standard holes.						
			GRTB6-12	—	—	

EXJF Flexible (Coupling) Fixture Hangers – Explosionproof, Dust-Ignitionproof

For suspension of lighting fixtures in Class I, Class II, and Class III classified locations. Suitable for use in areas where moisture, dust and corrosive atmospheres are present

NEC/CEC:

- Class I, Division 1 and 2, Groups A, B, C, D
- Class II, Division 1 and 2, Groups E, F, G
- Class III



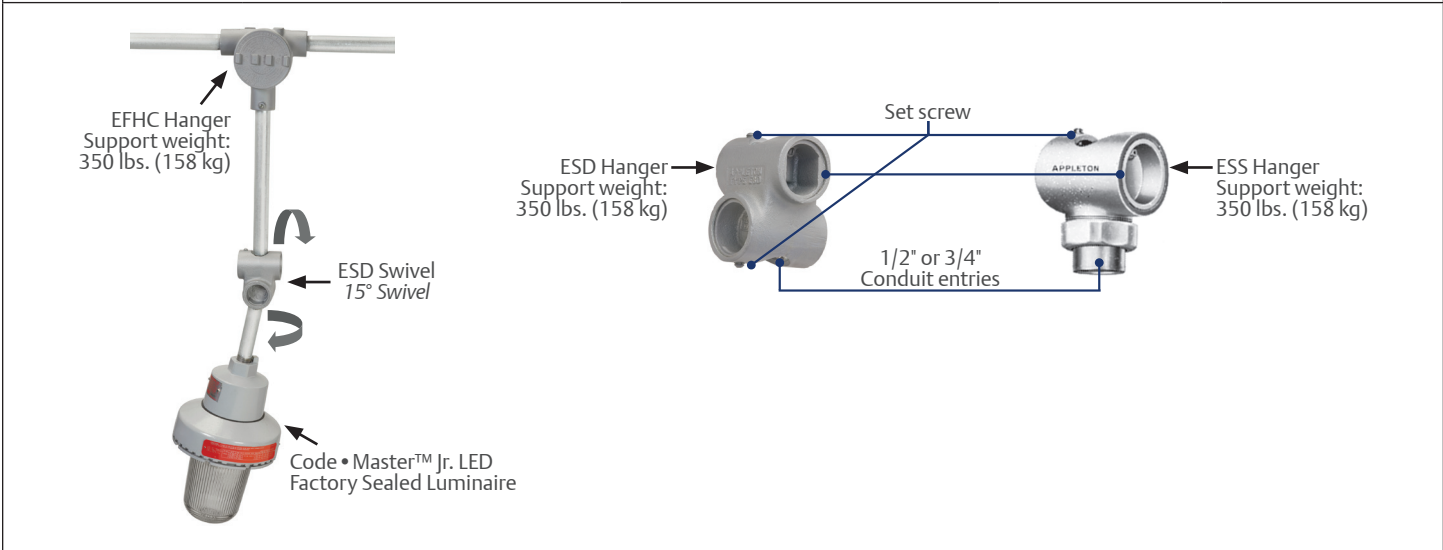
		Millimeters (Inches)		
Conduit Size (Inches)	Maximum Support Weight kg (lbs)	Flexible Length	Overall Length	Catalog Number
EXJF Flexible Fixture Hanger – For stainless steel, add -SS to catalog number. For stainless steel nipple, add suffix -NS to catalog number				
Raintight construction. Supplied with two female hubs, each with a removable close nipple. Can be used to make male to male, female to male or female to female. Setscrew with screwdriver slot allows locking of conduit—prevents fixture stem from turning.				
1/2	120 lbs. (54 kg)	102 (4.00)	276 (10.88)	EXJF14
3/4	120 lbs. (54 kg)	102 (4.00)	278 (10.94)	EXJF24
1/2	120 lbs. (54 kg)	152 (6.00)	327 (12.88)	EXJF16
3/4	120 lbs. (54 kg)	152 (6.00)	329 (12.94)	EXJF26
1/2	120 lbs. (54 kg)	203 (8.00)	329 (14.88)	EXJF18
3/4	120 lbs. (54 kg)	203 (8.00)	379 (14.94)	EXJF28
1/2	120 lbs. (54 kg)	254 (10.00)	429 (16.88)	EXJF110
3/4	120 lbs. (54 kg)	254 (10.00)	430 (16.94)	EXJF210
1/2	120 lbs. (54 kg)	305 (12.00)	480 (18.88)	EXJF112
3/4	120 lbs. (54 kg)	305 (12.00)	481 (18.94)	EXJF212
1/2	120 lbs. (54 kg)	381 (15.00)	556 (21.88)	EXJF115
3/4	120 lbs. (54 kg)	381 (15.00)	557 (21.94)	EXJF215
1/2	120 lbs. (54 kg)	457 (18.00)	632 (24.88)	EXJF118
3/4	120 lbs. (54 kg)	457 (18.00)	633 (24.94)	EXJF218

ESD and ESS Swivel Fixture Hangers – Explosionproof, Dust-Ignitionproof

For suspension of lighting fixtures in Class I, Class II, and Class III classified locations. Suitable for use in areas where moisture, dust and corrosive atmospheres are present

NEC/CEC:

- Class I, Division 1 and 2, Groups C, D
- Class II, Division 1 and 2, Groups E, F, G
- Class III



Hanger Type	Conduit Size (Inches)	Swivel Description	Catalog Number
Swivel Hangers Setscrew with screwdriver slot allows locking of conduit — Prevents fixture stem from turning — Not CSA Certified			
ESD Swivel	1/2	15° swivel from center and full 360° free swing.	ESD50
	3/4	15° swivel from center and full 360° free swing.	ESD75
ESS Swivel	1/2	15° swivel from center.	ESS50
	3/4	15° swivel from center.	ESS75

LC Steel Locking Couplings

Setscrews with Allen head fasten on outside of hub and fixture stem. Prevents fixture stem from turning in hubs not normally supplied with setscrews. 3/4" fixture stem.
For use in Class I, Division 1 installations when combined with conduit bodies (without set screws in hubs) to meet requirements of NEC Article 501.130(A)(3).



Hub Size (Inches)	Catalog Number
3/4	SLC75
1	SLC1075

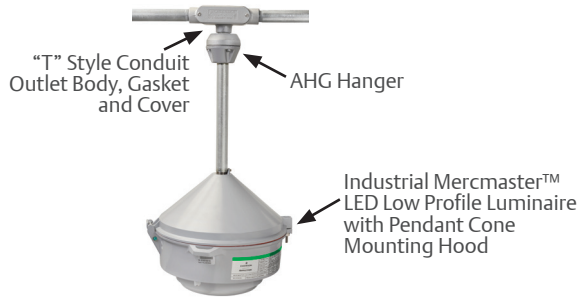
APPLETON™ FIXTURE HANGERS FOR HARSH INDUSTRIAL AND HAZARDOUS LOCATIONS

AHG and UNJ Flexible Fixture Hangers

Designed for suspension of lighting fixtures.

CEC — AHG:

- Class II, Division 1 and 2, Groups E, F, G
- Class III



AHG Cushion Hanger
8° Swing
Support weight: 40 lbs. (18 kg)

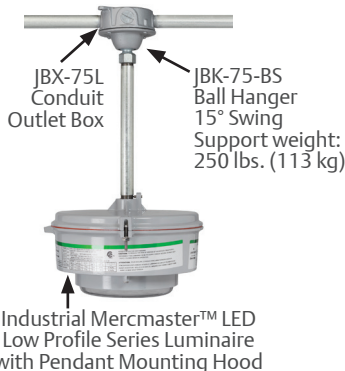
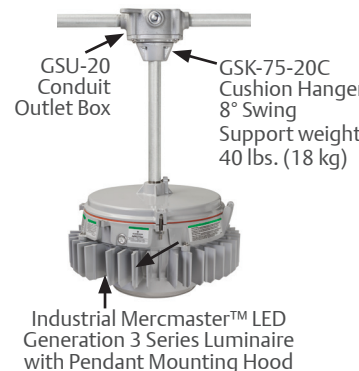










UNJ Ball Hanger
15° Swing
Support weight: 120 lbs. (54 kg)



Fixture Stem Size (Inches)	Length mm (in)	Male Nipple Size (Inches)	Maximum Support Weight kg (lbs)	Catalog Number
AHG Cushion Type Fixture Hangers — Enclosed and gasketed				
1/2		1/2		AHG5050
1/2	81.0 (3.19)	3/4	18 (40)	AHG7550
3/4		3/4		AHG7575
UNJ Ball Type Fixture Hangers — Enclosed and gasketed				
1/2	101.6 (4.00)	1/2	54 (120)	UNJ-50
3/4		3/4		UNJ-75

APPLETON™ FIXTURE HANGERS FOR ORDINARY (UNCLASSIFIED) LOCATIONS

JB and GS Flexible Fixture Hangers					
Designed for suspension of lighting fixtures. These enclosed and gasketed hangers are designed for use with JB and GS boxes and are ideal where dust and dampness are present.			NEC/CEC: • Listed for Ordinary (Unclassified) Locations		
<div><div><p>JBX-75L Conduit Outlet Box</p><p>JBK-75-BS Ball Hanger 15° Swing Support weight: 250 lbs. (113 kg)</p><p>Industrial Mercmaster™ LED Low Profile Series Luminaire with Pendant Mounting Hood</p></div><div><p>GSU-20 Conduit Outlet Box</p><p>GSK-75-20C Cushion Hanger 8° Swing Support weight: 40 lbs. (18 kg)</p><p>Industrial Mercmaster™ LED Generation 3 Series Luminaire with Pendant Mounting Hood</p></div></div>			<div><div>Ball Hangers</div><div>Cushion Hangers</div><div></div><div>JBK-75-BS GSK-75-20B JBK-75-CS GSK-75-20C</div><div>1/2" or 3/4" fixture stems</div><div></div><div>JB Cast Cover JB Gasket GS Hub Cover GS Gasket</div></div>		
Fixture Stem Size (Inches)	Length mm (in)	Maximum Support Weight kg (lbs)	Catalog Number		
			Malleable Iron	Aluminum	
JB Ball Type Fixture Hanger Covers — For use with JBX, JBDX and JBLX bodies					
Furnished with gasket and screws					
1/2	65.0 (2.56)	113 (250)	JBK-50-BS	—	
3/4	65.0 (2.56)		JBK-75-BS	—	
JB Cushion Type Fixture Hanger Covers — Enclosed and gasketed — For use with JBX, JBDX and JBLX bodies					
Furnished with gasket and screws					
1/2	41.4 (1.63)	18 (40)	JBK-50-CS	—	
3/4	41.4 (1.63)		JBK-75-CS	—	
Cast Covers — When used with gasket provides raintight fit					
Furnished with screws					
1/2	20.0 (0.75)	113.4 (250)	JBK-50	JBK-50-A	
3/4	23.9 (0.94)		JBK-75	JBK-75-A	
JB Gasket — Neoprene					
—	—	—	JB-GK-N	JB-GK-N	
GS Ball Type Fixture Hanger Covers (Form 20) — For use with GS and GSU bodies					
Furnished with gasket and screws					
1/2	76.2 (3.00)	113 (250)	GSK-50-20B	—	
3/4	82.6 (3.25)		GSK-75-20B	—	
GS Cushion Type Fixture Hanger Covers (Form 20) — Enclosed and gasketed — For use with GS and GSU bodies					
Furnished with gasket and screws					
1/2	50.8 (2.00)	18 (40)	GSK-50-20C	—	
3/4	50.8 (2.00)		GSK-75-20C	—	
GS Hub Cover — Cast Covers — Enclosed and gasketed for raintight fit					
Furnished with gasket and screws					
1/2	44.5 (1.75)	113.4 (250)	GSK-50-20	—	
3/4	44.5 (1.75)		GSK-75-20	—	
GS — Gasket, Neoprene					
—	—	—	GS-GK20-R	GS-GK20-R	

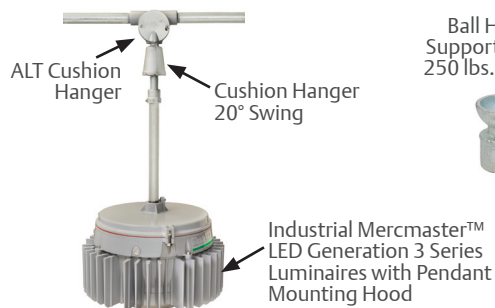
APPLETON™ FIXTURE HANGERS FOR ORDINARY (UNCLASSIFIED) LOCATIONS

AL Ball and Cushion Flexible Fixture Hangers

Designed for suspension of lighting fixtures. Functions as combination conduit outlet box and hanger.

NEC:

- Listed for Ordinary (Unclassified) Locations



Ball Hanger
Support weight:
250 lbs. (113 kg)



Cushion Hanger
Support weight:
Up to 120 lbs. (54 kg)



Hub Configurations — Hanger Bodies Only



4 hub configurations: Single, Feed-Thru, "T", "L"
1/2", 3/4" or 1" hub entries

Conduit Size (Inches)	Hub Configuration	Fixture Stem Size (Inches)	Maximum Support Weight kg (lbs)	Catalog Number
ALA / ALL — Ball Hanger				
1/2	Single side entry	1/2	112.5 (250)	ALA50-B
3/4	Single side entry	1/2		ALA7550-B
3/4	Single side entry	3/4		ALA75-B
1/2	One side entry and one rear entry	1/2	112.5 (250)	ALL50-B
3/4	One side entry and one rear entry	1/2		ALL7550-B
3/4	One side entry and one rear entry	3/4		ALL75-B
ALA / ALL — Cushion Hanger ①				
1/2	Single side entry	3/4 or 1/2	1.4 to 5.4 (3 to 12)	ALA50-12
3/4	Single side entry	3/4 or 1/2		ALA7575-12
1/2	Single side entry	3/4 or 1/2	5.4 to 21.6 (12 to 48)	ALA50-48
3/4	Single side entry	3/4 or 1/2		ALA7575-48
1/2	Single side entry	3/4 or 1/2	21.6 to 54.0 (48 to 120)	ALA50-120
3/4	Single side entry	3/4 or 1/2		ALA7575-120
1/2	One side entry and one rear entry	3/4 or 1/2	1.4 to 5.4 (3 to 12)	ALL50-12
3/4	One side entry and one rear entry	3/4 or 1/2		ALL7575-12
1/2	One side entry and one rear entry	3/4 or 1/2	5.4 to 21.6 (12 to 48)	ALL50-48
3/4	One side entry and one rear entry	3/4 or 1/2		ALL7575-48
1/2	One side entry and one rear entry	3/4 or 1/2	21.6 to 54.0 (48 to 120)	ALL50-120
3/4	One side entry and one rear entry	3/4 or 1/2		ALL7575-120
ALC / ALT — Ball Hanger				
1/2	Feed-Thru – Two side entries	1/2	112.5 (250)	ALC50-B
3/4	Feed-Thru – Two side entries	1/2		ALC7550-B
1	Feed-Thru – Two side entries	1/2		ALC1050-B
3/4	Feed-Thru – Two side entries	3/4	112.5 (250)	ALC75-B
1	Feed-Thru – Two side entries	3/4		ALC1075-B
1/2	Two side entries and one rear entry	1/2	112.5 (250)	ALT50-B
3/4	Two side entries and one rear entry	1/2		ALT7550-B
1	Two side entries and one rear entry	1/2		ALT1050-B
3/4	Two side entries and one rear entry	3/4	112.5 (250)	ALT75-B
1	Two side entries and one rear entry	3/4		ALT1075-B

① Furnished with a 3/4" to 1/2" reducer for 1/2" stems

APPLETON™

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EMERSON™











APPLETON™ FIXTURE HANGERS FOR ORDINARY (UNCLASSIFIED) LOCATIONS

AL Ball and Cushion Flexible Fixture Hangers

Conduit Size (Inches)	Hub Configuration	Fixture Stem Size (Inches)	Maximum Support Weight kg (lbs)	Catalog Number
ALC / ALT — Cushion Hanger ①				
1/2	Feed-Thru – Two side entries	3/4 or 1/2	1.4 to 5.4 (3 to 12)	ALC50-12
3/4	Feed-Thru – Two side entries	3/4 or 1/2		ALC7575-12
1	Feed-Thru – Two side entries	3/4 or 1/2		ALC1075-12
1/2	Feed-Thru – Two side entries	3/4 or 1/2	5.4 to 21.6 (12 to 48)	ALC50-48
3/4	Feed-Thru – Two side entries	3/4 or 1/2		ALC7575-48
1	Feed-Thru – Two side entries	3/4 or 1/2		ALC1075-48
1/2	Feed-Thru – Two side entries	3/4 or 1/2	21.6 to 54.0 (48 to 120)	ALC50-120
3/4	Feed-Thru – Two side entries	3/4 or 1/2		ALC7575-120
1	Feed-Thru – Two side entries	3/4 or 1/2		ALC1075-120
1/2	Two side entries and one rear entry	3/4 or 1/2	1.4 to 5.4 (3 to 12)	ALT50-12
3/4	Two side entries and one rear entry	3/4 or 1/2		ALT7575-12
1	Two side entries and one rear entry	3/4 or 1/2		ALT1075-12
1/2	Two side entries and one rear entry	3/4 or 1/2	5.4 to 21.6 (12 to 48)	ALT50-48
3/4	Two side entries and one rear entry	3/4 or 1/2		ALT7575-48
1	Two side entries and one rear entry	3/4 or 1/2		ALT1075-48
1/2	Two side entries and one rear entry	3/4 or 1/2	21.6 to 54.0 (48 to 120)	ALT50-120
3/4	Two side entries and one rear entry	3/4 or 1/2		ALT7575-120
1	Two side entries and one rear entry	3/4 or 1/2		ALT1075-120
AL — Hanger Bodies				
Maximum support weight determined by cushion and ball fixture stems below				
1/2	Single side entry		ALA Type	ALA50
3/4				ALA75
1/2	Feed-Thru – Two side entries		ALC Type	ALC50
3/4				ALC75
1				ALC100
1/2	One side entry and one rear entry		ALL Type	ALL50
3/4				ALL75
1/2	Two side entries and one rear entry		ALT Type	ALT50
3/4				ALT75
1				ALT100
AL — Ball Fixture Stem				
1/2			112.5 (250)	BJ50
3/4				BJ75
AL — Cushion Fixture Stems				
Fixture stem tapped for 3/4"; 3/4" to 1/2" reducer furnished for 1/2" stems. With setscrew for locking fixture stem.				
3/4 or 1/2			1.4-5.4 (3-12)	CJC75-12
3/4 or 1/2			5.4-21.6 (12-48)	CJC75-48
3/4 or 1/2			21.6-54.0 (48-120)	CJC75-120

① Furnished with a 3/4" to 1/2" reducer for 1/2" stems

APPLETON™ FIXTURE HANGERS FOR ORDINARY (UNCLASSIFIED) LOCATIONS

Outlet Box Mounted Flexible Fixture Hangers					
Designed for suspension of lighting fixtures.				NEC/CEC: • Listed for Ordinary (Unclassified) Locations	
<div><div></div><div>For 3-1/4" and 4" Octagonal Boxes 1/2" or 3/4" fixture stems</div></div> <div><div></div><div>3012 3-1/4" Octagonal Box 8436R Swivel Cover</div></div> <div><div></div><div>For 4" Square Boxes 1/2" or 3/4" fixture stems</div></div> <div><div></div><div>4SDEK 4" Square Box 8456R Swivel Cover</div></div>					
<div><div></div><div>Concrete Box 2-1/2" to 4" Deep</div></div> <div><div></div><div>0CR312 Concrete Box 0CP38 Backplate 11360 Swivel Cover</div></div> <div><div></div><div>4" Octagonal Box 1-1/2" or 2-1/8" Deep</div></div> <div><div></div><div>40-3/4 Octagon Box NBFS38 Fixture Stem 11355 Swivel Cover</div></div> <div><div></div><div>4-11/16" Square Box 1-1/2" or 2-1/8" Deep</div></div> <div><div></div><div>4SJDEK 4-11/16" Square Box NBFS38 Fixture Stem APP11362 Swivel Cover</div></div>					
Fixture Stem Size (Inches)	Length mm (in)	Fixture Stud Size (Inches)	Maximum Support Weight kg (lbs)	Catalog Number	
SHC Ball Type Swivel Hanger Covers — For 3-1/4" and 4" Octagonal Boxes — Permit 20° swing from vertical					
1/2	44.5 (1.75)	—	22.5 (50)	8438R	
3/4	50.8 (2.00)	—		8436R	
SHC Ball Type Swivel Hanger Covers — For 4" Square Boxes — Permit 20° swing from vertical					
1/2	44.5 (1.75)	—	22.5 (50)	8458R	
3/4	50.8 (2.00)	—		8456R	
SSH Heavy Duty Safety Swivel Hanger — Concrete Box — For Concrete Box 2-1/2" to 4" Deep Not CSA Certified					
1/2	55.6 (2.19)	3/8	22.5 (50)	11360	
SSH Heavy Duty Safety Swivel Hanger — Octagonal Box — For 4" Octagonal Box 1-1/2" or 2-1/8" Deep					
1/2	55.6 (2.19)	3/8	22.5 (50)	11355	
SSH Heavy Duty Safety Swivel Hanger — Square Box — For 4-11/16" Square Box 1-1/2" or 2-1/8" Deep					
1/2	55.6 (2.19)	3/8	22.5 (50)	APP11362	

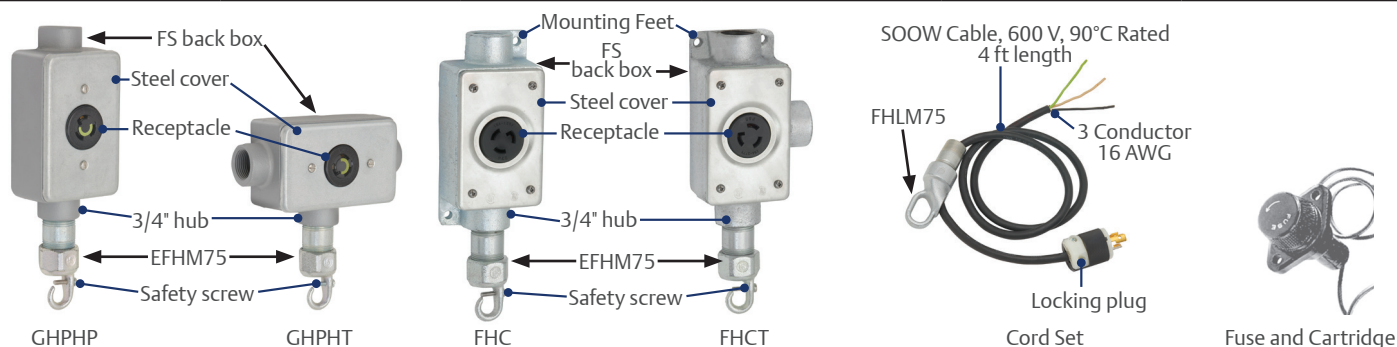
APPLETON™ FIXTURE HANGERS FOR ORDINARY (UNCLASSIFIED) LOCATIONS

Power Hook for Industrial High Bay Luminaire

Designed for suspension of lighting fixtures. These hooks permit quick disconnect and removal of fixture for maintenance.

NEC/CEC:

- Listed for Ordinary (Unclassified) Locations



Conduit Hub Size (Inches)	Voltage	Plug	Maximum Support Weight kg (lbs)	Catalog Number Pendant	Catalog Number Feed-Thru
GHPHP and GHPHT Receptacle Hangers — For use in areas governed by the National Electrical Code					
Furnished with assembled FS box, EFHM safety hook, receptacle, and steel cover					
3/4	120	L5-15P	40 (90)	GHPHP12	GHPHT12
3/4	208, 240	L6-15P		GHPHP24	GHPHT24
3/4	277	L7-15P		GHPHP27	GHPHT27
3/4	347	L37-20P		GHPHP34	GHPHT34
3/4	480	L8-20P		GHPHP48	GHPHT48
3/4	600	L9-20P		GHPHP60	GHPHT60
FHC and FHCT Receptacle Hangers — For use in areas governed by the Canadian Electrical Code					
Furnished with assembled FS box, EFHM safety hook, receptacle, and steel cover					
3/4	120	15	40 (90)	FHC75-1512C	FHCT75-1512C
3/4	208	15		FHC75-1528C	FHCT75-1528C
3/4	240	15		FHC75-1525C	FHCT75-1525C
3/4	277	15		FHC75-1527C	FHCT75-1527C
3/4	347	20		FHC75-2034C	FHCT75-2034C
3/4	480	20		FHC75-2048C	FHCT75-2048C
3/4	600	20		FHC75-2060C	FHCT75-2060C
Voltage		Amperes		Catalog Number	
Cord Sets — With Loop — 1.21 m (4 ft) Cord					
Supplied with 600 V, 90°C 3 conductor No. 16 SOOW cable, locking plug and 3/4" FHLM loop					
120		15		G-HCPL-4-12	
208, 240		15		G-HCPL-4-24	
277		15		G-HCPL-4-27	
347		20		G-HCPL-4-34	
480		20		G-HCPL-4-48	
600		20		G-HCPL-4-60	
Fuse and Cartridge					
Cartridges are furnished complete with two 254 mm (10") long high temperature wire leads and 600 Volt fuse					
—		6		G-F6	
—		30		G-F30	

APPLETON™ FIXTURE HANGERS FOR ORDINARY (UNCLASSIFIED) LOCATIONS

Power Hook for Industrial High Bay Luminaires

Designed for suspension of lighting fixtures. The loop that suspends the fixture cannot be removed until the plug is disconnected from the power receptacle. A 20 Amp plug, receptacle and cable are provided in all voltages. Rotating the plug after insertion locks the plug in the receptacle, eliminating plug fall-out. Loop and hook provide flexible mounting, making it ideal for use in areas where vibration is encountered.

CEC:

- Listed for Ordinary (Unclassified) Locations



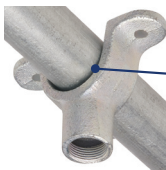


Conduit Hub Size (Inches)	Voltage	Catalog Number
G-HBPH Receptacle Hangers		
3/4	120	G-HBPH-120
3/4	208	G-HBPH-208
3/4	240	G-HBPH-240
3/4	277	G-HBPH-277
3/4	347	G-HBPH-347
3/4	480	G-HBPH-480
3/4	600	G-HBPH-600

APPLETON™ FIXTURE HANGERS FOR ORDINARY (UNCLASSIFIED) LOCATIONS

FH and FHSN Series Hook and Loop Flexible Fixture Hangers				
Designed for suspension of lighting fixtures. They are ideal for protecting fixtures against wind and vibration damage			CEC: • Listed for Ordinary (Unclassified) Locations	
<div><div><p>FHLM</p></div><div><p>FHLF</p></div><div><p>FHHM</p></div><div><p>FHHF</p></div><div><p>FHHM-SS</p></div><div><p>FHHF-SS</p></div><div><p>FHHCG</p></div><div><p>FHSN</p></div></div>				
Size (Inches)	Length mm (in)	Maximum Support Weight kg (lbs)	Catalog Number	
FHLM — Male Hanger Loops — With 5/8" diameter wireway				
1/2	98.6 (3.88)	75.4 (166)	FHLM-50	
3/4	104.9 (4.13)		FHLM-75	
FHLF — Female Hanger Loops — With 5/8" diameter wireway				
1/2	82.6 (3.25)	75.4 (166)	FHLF-50	
3/4	82.6 (3.25)		FHLF-75	
FHHM — Male Hanger Hooks — With 5/8" diameter wireway, 3/8" jaw opening				
1/2	98.6 (3.88)	34.0 (75)	FHHM-50	
3/4	104.9 (4.13)		FHHM-75	
FHHF — Female Hanger Hooks — With 5/8" diameter wireway, 3/8" jaw opening				
1/2	82.6 (3.25)	34.0 (75)	FHHF-50	
3/4	82.6 (3.25)		FHHF-75	
FHHM — Male Hanger Hooks — With 5/8" diameter wireway, 3/8" jaw opening, safety screw				
1/2	98.6 (3.88)	34.0 (75)	FHHM-50-SS	
3/4	104.9 (4.13)		FHHM-75-SS	
FHHF — Female Hanger Hooks — With 5/8" diameter wireway, 3/8" jaw opening, safety screw				
1/2	82.6 (3.25)	34.0 (75)	FHHF-50-SS	
3/4	82.6 (3.25)		FHHF-75-SS	
FHHCG — Male Gasketed Fixture Hanger Hook — With 5/8" wire opening, 3/8" jaw opening, safety screw As FHHM's above, with internal grommet (.375 to .500 inch cable OD) to prevent moisture and dirt entry				
1/2	108.0 (4.25)	34.0 (75)	FHHCG-3750-SS	
3/4	108.0 (4.25)		FHHCG-3775-SS	
FHSN — Conduit Suspension Hanger — With safety strap—clamps around rigid conduit or IMC—Has 3/8" jaw opening				
1/2	79.5 (3.13)	67.5 (150)	FHSN-50	
3/4	82.6 (3.25)		FHSN-75	
1	85.9 (3.38)		FHSN-100	

APPLETON™ FIXTURE HANGERS FOR ORDINARY (UNCLASSIFIED) LOCATIONS

EF and FHS Series Hook and Loop Flexible Fixture Hangers			
Designed for suspension of lighting fixtures. They are ideal for protecting fixtures against wind and vibration damage		CEC: • Listed for Ordinary (Unclassified) Locations	
<div><div><p>Safety screw</p><p>Nipple</p><p>EFHM</p></div><div><p>EFHF</p></div><div><p>Straddles up to 1-1/4" conduit Accepts 1/2" or 3/4" trade size conduit</p><p>Rigid Support for Light Fixture (Dummy Side)</p><p>FHS5075</p></div></div>			
Size (Inches)	Length mm (in)	Maximum Support Weight kg (lbs)	Catalog Number
EFHM—Male Safety Support Hooks — With 3/8" jaw opening			
1/2	66.8 (2.63)	40.9 (90)	EFHM-50
3/4	74.7 (2.94)		EFHM-75
EFHF—Female Safety Support Hooks — With 3/8" jaw opening			
1/2	50.8 (2.00)	40.9 (90)	EFHF-50
3/4	52.1 (2.05)		EFHF-75
FHS — Support for Fixtures, Dummy Side — Straddles up to 1-1/4 trade size conduit — 11/32" diameter mounting holes, spaced 3-1/4" apart			
1/2 or 3/4	87.1 (3.31)	75.3 (166)	FHS5075