

Cord Grip Connectors

Size Range: 3/8" - 3" Industrial SPEC-grade
Product Series: CG Series Cord Grip Cable Glands
Materials: Alloy Steel Zinc Plated with Chromate Finish
Stainless Steel and Aluminum Material Options*

Applications:

SPEC-grade Cord Grip connectorsor use with non-armored flexible cordnon-armored glands are installed to provide a means for passing a cord, unarmored cable or flexible conduit into an enclosure. These cable glands are listed for use with flexible cords, including Type S, SO, STO, ST, SJ, SJT, SJTO and SVO. are the ideal choice for environment and applications where product integrity is your prime concern. AMFICO cord connectors are suitable and are currently used in many industries including; petroleum, food processing, chemical, wastewater treatment, HVAC, aerospace, electric power, automobile, paper mills, pumps.

CG Connectors are entirely manufactured in our factory in Fair Lawn, NJ. Precision machined from solid bar stock. There is not a stronger or more versatile cord connector made. Strong NPT threads ensured you are environmentally protected and protect against cord slide. Grommets are also manufactured by us in Fair Lawn, NJ, color-coded by cable range for identification.

Grommet material is Santoprene, Flame retardant: UV resistant and stabilized against copper and other metal-catalyzed degradation. Santoprene is UL 94 V-0 rated and UL 94 5VA rated. Detergent-resistant - Santoprene has excellent form and property

True Cut Threads NPT Threads Precision Machined from Solid Stainless Steel Bar Stock

UL Listed Locknut & Sealing Washer Purchsed Separately Color Coded Sealing Grommet
Seats Precisely in Connector Body, are
Designed and Color Coded for SPECIFIC Cable Ranges.
Provides a Liquid Tight Connection.
Material Allows Cable to be Pulled Easily,
Yet Holds Irregular Cable Securely

EZ-Torque Hex Design Nut Solid Alloy Steel Precision Machined Compression Nut, Grips Tight & Right Vibration Resistant Chamfered Dome Sheds Moisture



FDA Approved Solid Corrosion Resistant Alloy Steel Body *** Precision Machine Cut Threads - Never Flatten,Never Cross Consistent Centerline to Compression Nut Guarantees Environmentally Sealing All Cords Correctly Precision Machined Steel Compression Ring -Prevents Distortion of the Sealing Grommet Exclusive Engineered Design Slips on Quickly & Grips the Jacket of the Cable, & Uniformly Compresses Sealing Grommet. Assures a Perfect Moisture Seal, While Fully Preventing Pullout Under Extreme Conditions

Operating Temperature Range (normal use): -20°C to +105°C (-4°F to +221°F)

Compliances:

Certified Made in the USA

UL 514B

NEMA Standard FB1 Rated Liquid Tight NPT Threads

Federal Standard A-A-50553

UL Rated Suitable for Hazardous Locations

NEC: Class I, Division 2

Class II, Divisions 1 and 2

Class III, Divisions 1 and 2

NEC 501-4(b), 505-4(a), 503-3(a)

CSA Standard: C22.2 No. 18F

RoHS and REACH Compliant

CA Prop 65 Compliant UNSPC 39121719

LISTED E101868

Options:

Grommet Material

Size Range by Material Offering:

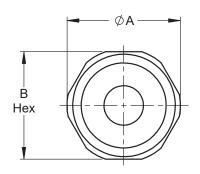
- * Alloy Steel 3/8" 3"
- * Aluminum Copper-Free 1/2" 1" Add Suffix AL to Cat #
- * Stainless Steel Type 316 1/2" 1" Add Suffix SST Ca

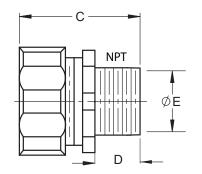
Santoprene Grommets for Moisture-Proof Seal EZ Installation No Disassembly is Required Liquidtight/Oiltight/Raintight



Straight Cord Grip Connectors Trade Sizes 3/8" to 1"

Industrial SPEC-grade









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	Dimensions - Tab	le 1							
CG KIT Cat #	Cat #	Trade Size	Cable Min	Ranges Max	Grommet Color	A Length	B Hex	C Diameter	N
	CG1238AM	3/8"	.125	.187	Red	1-1/4"	7/8"	15/16"	
	CG1838AM	3/8"	.187	.312	Brown	1-1/4"	7/8"	15/16"	
	CG3138AM	3/8"	.312	.437	Yellow	1-1/4"	7/8"	15/16"	
Fach Vit	CG1250AM	1/2"	125	187	Red	1-5/16"	1-1/16"	1_1/8"	

	Dimensions - Tab	ie i							(1)	
CG KIT Cat #	Cat #	Trade Size	Cable Min	Ranges Max	Grommet Color	A Length	B Hex	C Diameter	D NPT Thread Length	Wt. Per/C
	CG1238AM	3/8"	.125	.187	Red	1-1/4"	7/8" 7/8"	15/16"	7/16"	8
	CG1838AM	3/8"	.187	.312	Brown	1-1/4"	7/8"	15/16"	7/16"	8
	CG3138AM	3/8"	.312	.437	Yellow	1-1/4"	7/8"	15/16"	7/16"	8
Each Kit	CG1250AM	1/2"	.125	.187	Red	1-5/16"	1-1/16"	1-1/8"	1/2"	12
Covers	CG1 (1)	1/2"	.150	.250	Red	1-5/16"	1-1/16"	1-1/8"	1/2"	12
This	CG50A250	1/2"	.150	.250	Red	1-5/16"	1-1/16"	1-1/8"	1/2"	10
Range	CG1850AM	1/2"	.187	.312	Brown	1-5/16"	1-1/16"	1-1/8"	1/2"	12
	CG2 (1)	1/2"	.250	.350	White	1-5/16"	1-1/16"	1-1/8"	1/2"	12
CG50K	CG50A350	1/2"	.250	.350	White	1-5/16"	1-1/16"	1-1/8"	1/2"	10
1/2"	CG3150AM	1/2"	.312	.437	Yellow	1-5/16"	1-1/16"	1-1/8"	1/2"	12
.150650	CG3150AM	1/2"	.312	.437	Yellow	1-1/4"	7/8"	15/16"	7/16"	8
	CG3 (1)	1/2"	.350	.450	Blue	1-5/16"	1-1/16"	1-1/8"	1/2"	12
	CG50A450	1/2"	.350	.450	Blue	1-5/16"	1-1/16"	1-1/8"	1/2"	10
	CG3750AM CG4 <i>(1)</i>	1/2" 1/2"	.375 .450	.500	Purple	1-5/16"	1-1/16"	1-1/8" 1-1/8"	1/2" 1/2"	12 12
	CG4 (1) CG50A560	1/2"	.450	.560 .560	Green	1-5/16" 1-5/16"	1-1/16" 1-1/16"	1-1/8"	1/2"	10
	CG5050AM	1/2"	.500	.625	Green Pink	1-5/16"	1-1/16"	1-1/8"	1/2"	12
	CG5 (1)	1/2"	.560	.650	Brown	1-5/16"	1-1/16"	1-1/8"	1/2"	12
	CG50A650	1/2"	.560	.650	Brown	1-5/16"	1-1/16"	1-1/8"	1/2"	10
	CG6250AM	1/2"	.625	.750	Orange	1-9/16"	1-1/4"	1-7/16"	1/2"	16
	CG1275AM	3/4"	.125	.250	Blue	1-5/8"	1-1/4"	1-7/16"	9/16"	18
	CG6 (1)	3/4"	.150	.250	Red	1-5/16"	1-3/16"	1-1/4"	1/2"	18
	CG75A250	3/4"	.150	.250	Red	1-3/8"	1-3/16"	1-1/4"	9/16"	16
	CG7 (1)	3/4"	.250	.350	White	1-5/16"	1-3/16"	1-1/4"	1/2"	18
	CG75À350	3/4"	.250	.350	White	1-3/8"	1-3/16"	1-1/4"	9/16"	16
	CG2575AM	3/4"	.250	.375	Green	1-5/8"	1-1/4"	1-7/16"	9/16"	18
	CG8 (1)	3/4"	.350	.450	Blue	1-5/16"	1-3/16"	1-1/4"	1/2"	18
CG75K	CG75A450	3/4"	.350	.450	Blue	1-3/8"	1-3/16"	1-1/4"	9/16"	16
3/4"	CG3775AM	3/4"	.375	.500	Purple	1-5/8"	1-1/4"	1-7/16"	9/16"	18
.150880	CG9 (1)	3/4"	.450	.560	Green	1-5/16"	1-3/16"	1-1/4"	1/2"	18
50 .000	CG75A560	3/4"	.450	.560	Green	1-3/8"	1-3/16"	1-1/4"	9/16"	16
	CG7550AM	3/4" 3/4"	.500 .560	.625 .650	Pink	1-5/8" 1-5/16"	1-1/4" 1-3/16"	1-7/16" 1-1/4"	9/16" 1/2"	18 18
	CG10 (1) CG75A650	3/4"	.560	.650 .650	Brown Brown	1-3/8"	1-3/16"	1-1/4	9/16"	16
	CG6275AM	3/4"	.625	.030 .750	Orange	1-5/8"	1-1/4"	1-7/16"	9/16"	18
	CG11 (1)	3/4"	.650	.750	Yellow	1-9/16"	1-1/4"	1-7/16"	9/16"	20
	CG75B750	3/4"	.650	.750	Yellow	1-5/8"	1-5/16"	1-3/8"	9/16"	18
	CG12 (1)	3/4"	.750	.850	Purple	1-9/16"	1-1/4"	1-7/16"	9/16"	20
	CG75B850	3/4"	.750	.850	Purple	1-5/8"	1-5/16"	1-3/8"	9/16"	18
	CG7575AM	3/4"	.750	.875	Grey	1-5/8"	1-1/4"	1-7/16"	9/16"	18
	CG37100AM	1"	.375	.500	Purple	1-3/4"	1-7/16"	1-1/2"	11/16"	26
	CG13 (1)	1"	.450	.560	Green	1-3/4"	1-7/16"	1-1/2"	11/16"	30
	CG100B560 ***	1"	.450	.560	Green	1-3/4"	1-7/16"	1-1/2"	11/16"	26
	CG50100AM	1"	.500	.625	Pink	1-3/4"	1-7/16"	1-1/2"	11/16"	26
	CG14 (1)	1"	.560	.650	Brown	1-3/4"	1-7/16"	1-1/2"	11/16"	30
	CG100B650 ***	1"	.560	.650	Brown	1-3/4"	1-7/16"	1-1/2"	11/16"	26
	CG62100AM	1"	.625	<u>.750</u>	Orange	1-3/4"	1-7/16"	1-1/2"	11/16"	26
CG100K	CG15 (1)	1"	.650	.750	Yellow	1-3/4" 1-3/4"	1-7/16"	1-1/2" 1-1/2"	11/16"	30
1"	CG100B750 ***	1"	.650 750	.750 850	Yellow Purple		1-7/16" 1-7/16"		11/16"	<u>26</u>
.375750	CG16 <i>(1)</i> CG100B850***	1"	.750 .750	.850 .850	Purple	1-3/4" 1-3/4"	1-7/16" 1-7/16"	1-1/2" 1-1/2"	11/16" 11/16"	30 26
	CG75100AM	1"	.750 .750	.875	Grey	1-13/16"	1-7/10	1-11/16"	5/8"	28
	CG17 (1)	1"	.850	.950	Grey	1-13/16"	1-1/2"	1-11/16"	11/16"	30
	CG100C950***	1"	.850	.950	Grey	1-3/4"	1-9/16"	1-5/8"	11/16"	28
	CG87100AM	1"	.875	1.000	Red	1-13/16"	1-1/2"	1-11/16"	5/8"	28
	CG18 (1)	1"	.950	1.050	Black	1-13/16"	1-1/2"	1-11/16"	11/16"	30
	CG100C1050***	1"	.950	1.050	Black	1-3/4"	1-9/16"	1-5/8"	11/16"	28
	CG100100AM	1"	1.000	1.125	Blue	1-13/16"	1-1/2"	1-11/16"	5/8"	28

(1) These Cat #'s are furnished with an installed locknut & sealing washer. All other items locknut & washer are sold separately.



Straight Cord Grip Connectors Trade Sizes 1-1/4" to 3"

Industrial SPEC-grade

CG AT Cat # Trade Cable Ranges Cabre Cat # Color Cat # Cat # Color Cat # Cat #		Dimensions - Table 2									
Each Mr. CG125C850				Cable I Min	Ranges Max		A Length	В Нех		NPT Thread	Wt. Per/C
Cotos: G(75)25AM -1-1/4 - 7.50	Fl- Wit	CG125C850		.750	.850	Purple	1-7/8"	1-13/16"	1-7/8"	11/16"	44
This Range CG725(790)		CG19 (1)		. <u>750</u>	<u>.850</u>				1-7/8"		48
Aury CG92 (ff)	T .	CG/5125AM		./50	.8/5		1-//8"		1-//8"		42
CG37125AM 11/4" 875 1,000 Red 1-9/16" 1-7/8" 1-7/8" 11/16" 42 CG125D1050 11/4" 950 1,050 Black 1-15/16" 2" 2-11/6" 11/16" 44 46 CG125K CG125D1150 11/4" 1,050 1,150 Orange 1-15/16" 2" 2-11/6" 11/16" 44 40 11/4" 1,050 1,150 Orange 1-15/16" 2" 2-11/6" 11/16" 44 40 11/4" 1,050 1,150 Orange 1-15/16" 2" 2-11/6" 11/16" 44 40 11/4" 1,050 1,150 Orange 1-15/16" 2" 2-11/6" 11/16" 44 40 11/4" 1,050 1,150 Orange 1-17/8" 1-7/8" 2-17/8" 11/16" 44 40 11/4" 1,125 1,250 Brown 1-7/8" 1-7/8" 2-17/8" 11/16" 44 40 11/4" 1,125 1,250 Brown 1-7/8" 1-7/8" 2-17/8" 11/16" 46 CG125D1375 11/4" 1,250 3,755 White 1-17/8" 1-7/8" 2-11/8" 11/16" 46 CG125D1375 11/4" 1,250 3,755 White 1-17/8" 1-7/8" 2-11/8" 11/16" 40 CG125D1375 11/4" 1,250 3,755 White 1-17/8" 1-7/8" 2-11/8" 11/16" 40 CG125D1375 11/4" 1,250 3,755 White 1-17/8" 1-7/8" 2-1/8" 11/16" 40 CG125D1375 11/4" 1,250 3,755 White 1-7/8" 1-7/8" 2-1/8" 11/16" 40 CG125D1375 11/4" 1,250 3,755 White 1-7/8" 1-7/8" 2-1/8" 11/16" 40 CG125D1375 11/14" 1,250 3,755 White 1-7/8" 1-7/8" 2-1/8" 11/16" 40 CG125D1375 11/14" 1,250 3,755 White 1-7/8" 1-7/8" 2-1/8" 11/16" 40 CG125D1375 11/14" 1,250 3,755 White 1-7/8" 1-7/8" 2-1/8" 11/16" 40 CG125D1375 11/14" 1,250 3,755 White 1-7/8" 1-7/8" 2-1/8" 11/16" 40 CG125D1375 11/14" 1,250 3,755 White 1-7/8" 1-7/8" 2-1/8" 11/16" 40 CG125D1375 11/14" 1,250 3,755 White 1,27/16" 2-3/16" 2-3/16" 3/16" 3/16" 3/14" 66 CG125D1375 11/14" 1,250 3,755 White 1,27/16" 2-3/16" 2-3/16" 3/16" 3/16" 3/14" 66 CG125D1375 11/14" 1,250 3,755 White 1,27/16" 2-3/16" 2-3/16" 3/14" 66 CG125D1375 11/14" 1,250 3,250 Second				.850 850	.950 950				1-7/8 1-7/8"		44 48
CG12510150		CG87125AM		.875	1,000	Red	1-9/16"	1-15/10	1-7/8"		42
CG125K CG125D15D -1/4" .050 .150 Orange 1-7/8" 1-7/8" 1-7/8" 11/16" 40				.950		Black		2"	2-1/16"		40
CG125K CG125D1150 1-1/4" .050 .150 Orange 1-15/16" 2" 2-11/16" 11/16" 40 .750-1.500 (G22 [I]) .11/4" .125 .250 Brown 1-7/8" 1-7/8" 2-1/8" 11/16" 46 .46 .750-1.500 (G12125AM 1-1/4" .125 .250 Brown 1-7/8" 1-7/8" 2-1/8" 11/16" 40 .46 .750-1.500 .74 .150 .250 Red 1-5/16" 2-2/16" 11/16" 40 .46 .750-1.500 .750				.950		Black	1-7/8"	1-7/8"	2-1/8"		46
11/4" CG22 (f)											40
7.50-1.500 CG 12 25AM 1-1/4" 1.155 1.250 Brown 1-7/8" 1-7/8" 2-1/18" 11/16" 40 40 40 40 40 40 40 4						Orange		<u>2"</u> 1 7/0"	2-1/16"		40
CG125D1250		CG112125AM				Brown	1-7/8"	1-7/0 1-7/8"	2-1/0 2-1/8"		40
CG125D1375 -1-/4" 1,250 1,375 White 1-15/16" 2" 2-1/16" 11/16" 40 CG24 (1) -1-/4" 1,250 1,375 White 1-7/8" 1-7/8" 2-1/8" 11/16" 40 CG125125AM 1-1/4" 1,250 1,375 Green 1-7/8" 1-7/8" 2-1/8" 11/16" 40 CG1301050 1-1/2" 950 1,050 Black 1-15/16" 23/16" 2-5/16" 11/16" 40 CG150D1050 1-1/2" 950 1,050 Black 1-15/16" 23/16" 2-5/16" 11/16" 40 CG25 (1) 1-1/2" 950 1,050 Black 1-15/16" 23/16" 2-5/16" 11/16" 40 CG25 (1) 1-1/2" 1,050 1,150 Orange 1-15/16" 23/16" 2-5/16" 11/16" 70 CG150D1150 1-1/2" 1,050 1,150 Orange 1-15/16" 23/16" 2-5/16" 11/16" 70 CG150D1250 1-1/2" 1,150 250 Red 1-15/16" 23/16" 2-5/16" 11/16" 70 CG150D1250 1-1/2" 1,150 250 Red 1-15/16" 23/16" 2-5/16" 11/16" 70 CG150D1375 1-1/2" 1,150 3.13 Purple 1-15/16" 23/16" 2-5/16" 11/16" 70 CG150D1375 1-1/2" 1,250 3.75 White 1-15/16" 23/16" 2-5/16" 3/4" 66 CG26 (1) 1-1/2" 1,250 3.75 White 1-15/16" 23/16" 2-5/16" 3/4" 66 CG128150AM 1-1/2" 1,250 3.75 White 1-15/16" 23/16" 2-5/16" 3/4" 66 CG128150AM 1-1/2" 1,250 3.75 White 1-15/16" 23/16" 2-5/16" 3/4" 66 CG128150AM 1-1/2" 1,280 3.050 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60	.750-1.500	CG125D1250				Red	1-15/16"		2-1/16"		40
CG125D1375 -1-/4" 1,250 1,375 White 1-15/16" 2" 2-1/16" 11/16" 40 CG24 (1) -1-/4" 1,250 1,375 White 1-7/8" 1-7/8" 2-1/8" 11/16" 40 CG125125AM 1-1/4" 1,250 1,375 Green 1-7/8" 1-7/8" 2-1/8" 11/16" 40 CG1301050 1-1/2" 950 1,050 Black 1-15/16" 23/16" 2-5/16" 11/16" 40 CG150D1050 1-1/2" 950 1,050 Black 1-15/16" 23/16" 2-5/16" 11/16" 40 CG25 (1) 1-1/2" 950 1,050 Black 1-15/16" 23/16" 2-5/16" 11/16" 40 CG25 (1) 1-1/2" 1,050 1,150 Orange 1-15/16" 23/16" 2-5/16" 11/16" 70 CG150D1150 1-1/2" 1,050 1,150 Orange 1-15/16" 23/16" 2-5/16" 11/16" 70 CG150D1250 1-1/2" 1,150 250 Red 1-15/16" 23/16" 2-5/16" 11/16" 70 CG150D1250 1-1/2" 1,150 250 Red 1-15/16" 23/16" 2-5/16" 11/16" 70 CG150D1375 1-1/2" 1,150 3.13 Purple 1-15/16" 23/16" 2-5/16" 11/16" 70 CG150D1375 1-1/2" 1,250 3.75 White 1-15/16" 23/16" 2-5/16" 3/4" 66 CG26 (1) 1-1/2" 1,250 3.75 White 1-15/16" 23/16" 2-5/16" 3/4" 66 CG128150AM 1-1/2" 1,250 3.75 White 1-15/16" 23/16" 2-5/16" 3/4" 66 CG128150AM 1-1/2" 1,250 3.75 White 1-15/16" 23/16" 2-5/16" 3/4" 66 CG128150AM 1-1/2" 1,280 3.050 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60 CG30 (1) 1-1/2" 1,380 1,500 Blue 2-1/8" 2-5/16" 23/8" 3/4" 60		CG23 (1)			1.250	Red		1- 7 /8"	2-1/8"		46
CG137125AM					1.375		1-15/16"	2"	2-1/16"		40
CG137125AM		CG24 (1)				White	1-7/8"	1-7/8"	2-1/8"		46
CG150D1050		CG125125AM		1.250		Green	1-//8"	1-//8"	2-1/8"		40
CG25 (1)				1.373 950		Rlack			2-1/8 2-5/16"		66
CG150D1150		CG25 (1)	1-1/2"	950		Black			2-5/16"		70
CG150N 1-1/2" 1.150			1-1/2"	1.050					2-5/16"	3/4"	66
CG150K CG27 (7) 1-1/2" 1.150 1.250 Red 1-15/16" 2.3/16" 2.5/16" 11/16" 70			,	1.050						11/16"	70
11/2" CG115150AM 1-1/2" 1.156 1.312 Purple 1-15/16" 2-3/16" 2-3/18" 11/16" 60	CG150K		· · · · -		1.250	Red	1-15/16"		2-5/16"	3/4"	<u>66</u>
1.050-1.630 CG150D1375 -1-/2" 1.250 1.375 White 1-15/16" 2-3/16" 2-5/16" 3/4" 66 CG28 (17) 1-1/2" 1.281 1.531 Pink 1-7/8" 2-3/16" 2-3/16" 2-3/16" 70 70 70 70 70 70 70 7		CG2/ (1)	1-1/2"			Red		2-3/16" 2 2/16"	2-5/16"		- 70
CG28 (1)	1 050-1 630	CG150D1375	1-1/2"			White			2-3/6 2-5/16"		66
CG128150AM	1.050-1.050	CG28 (1)	1-1/2"		1.375	White			2-5/16"		70
CG150E1500			1-1/2"	1.281	1.531	Pink	1-7/8"		2-3/8"	11/16"	
CG150E1630		CG150E1500	1-1/2"	1.380	1.500	Blue	2-1/8"		2-3/8"	3/4"	60
CG30 (1)			1-1/2"					2-5/16"	2-3/8"		66
CG150E1750			1-1/2"				2-1/8" 2-1/9"		2-3/8" 2-3/9"		60
CG31 (1)							2-1/8"		2-3/8"	3/4"	60
CG150E1880		CG31 (1)					2-1/8"		2-3/8"	3/4"	66
CG200F1380		CG150E1880		1.750		Purple	2-1/8"		2-3/8"	3/4"	60
CG33 (1)		CG32 (1)	1-1/2"	1.750	1.880		2-1/8"	<u>2-5/16"</u>	2-3/8"		66
CG200F1500 2" 1.380 1.500 Blue 2-5/16" 2-13/16" 2-7/8" 3/4" 104			2"	1.250	1.380		2-5/16"		2-//8"	3/4"	
CG200K 2" 1.500 1.630 Green 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG35 (1) 2" 1.500 1.630 Green 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG35 (1) 2" 1.501 1.630 Green 2-5/16" 2-13/16" 2-7/8" 3/4" 102 CG153200AM 2" 1.531 1.780 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 102 CG200F1750 2" 1.630 1.750 Brown 2-5/16" 2-13/16" 2-7/8" 3/4" 102 CG36 (1) 2" 1.630 1.750 Brown 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG36 (1) 2" 1.690 1.810 Yellow 2-5/16" 2-13/16" 2-7/8" 3/4" 112 CG200F1810 2" 1.690 1.810 Yellow 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG37 (1) 2" 1.690 1.810 Yellow 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG37 (1) 2" 1.550 1.880 Purple 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG38 (1) 2" 1.750 1.880 Purple 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG38 (1) 2" 1.750 1.880 Purple 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG39 (1) 2" 1.810 1.940 White 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG39 (1) 2" 1.810 1.940 White 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG40 (1) 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG40 (1) 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG40 (1) 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG250G2665 2-1/2" 1.750 1.965 White 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2360 2-1/2" 1.970 2.185 Orange 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2360 2-1/2" 2.150 2.365 Brown 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2565 2-1/2" 2.350 2.365 Brown 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2565 2-1/2" 2.350 2.365 Green 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2565 3" 2.350 2.565 Green 3" 3-1/4" 3-3/8" 1-1/8" 155 CG300H2565 3" 2.350 2.565 Green 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2985 3" 2.540 2.755 Blue 3-5/16" 3-15/16" 4" 1-1/8" 214		CG33 (1)	2"	1.250					2-7/8 2-7/8"		
CG200K 2" 1.500 1.630 Green 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG35 (1) 2" 1.500 1.630 Green 2-5/16" 2-13/16" 2-7/8" 3/4" 112 CG153200AM 2" 1.531 1.780 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 102 CG200F1750 2" 1.630 1.750 Brown 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG36 (1) 2" 1.630 1.750 Brown 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG200F1810 2" 1.690 1.810 Yellow 2-5/16" 2-13/16" 2-7/8" 3/4" 102 CG200F1880 2" 1.690 1.810 Yellow 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG37 (1) 2" 1.690 1.810 Yellow 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG38 (1) 2" 1.750 1.880 Purple 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG39 (1) 2" 1.750 1.880 Purple 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG39 (1) 2" 1.810 1.940 White 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG39 (1) 2" 1.810 1.940 White 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG300F1940 2" 1.810 1.940 White 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG300F1965 2-1/2" 1.750 1.880 Purple 2-5/16" 2-13/16" 2-7/8" 3/4" 106 CG200F3060 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG300H2965 3-1/2" 1.750 1.965 White 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2187 2-1/2" 1.970 2.185 Orange 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2565 2-1/2" 2.350 2.365 Brown 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2565 3" 2.350 2.565 Green 3" 3-1/4" 3-3/8" 1-1/8" 155 CG300H2985 3" 2.500 2.765 Green 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2985 3" 2.760 2.985 Grev 3-5/16" 3-15/16" 4" 1-1/8" 214			2"	1.380		Blue			2-7/8"	3/4"	
CG200K 2"		CG200F1630	2"	1.500		Green			2-7/8"	3/4"	
2"	CC200K	CG35 (1)	2"	1.500		Green	2-5/16"	2-13/16"	2-7/8"	3/4"	
1.380-2.060		CG153200AM	2"						2-7/8"		
CG200F1810 2" 1.690 1.810 Yellow 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG37 (1) 2" 1.690 1.810 Yellow 2-5/16" 2-13/16" 2-7/8" 3/4" 106 CG200F1880 2" 1.750 1.880 Purple 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG38 (1) 2" 1.750 1.880 Purple 2-5/16" 2-13/16" 2-7/8" 3/4" 106 CG200F1940 2" 1.810 1.940 White 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG39 (1) 2" 1.810 1.940 White 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG39 (1) 2" 1.810 1.940 White 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG40 (1) 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG40 (1) 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG250G1965 2-1/2" 1.950 1.965 White 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2187 2-1/2" 1.970 2.185 Orange 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2360 2-1/2" 2.150 2.365 Brown 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2565 2-1/2" 2.350 2.565 Green 3" 3-1/4" 3-3/8" 1-1/8" 155 CG300H2365 3" 2.150 2.365 Brown 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2755 3" 2.540 2.755 Blue 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2985 3" 2.760 2.985 Grey 3-5/16" 3-15/16" 4" 1-1/8" 214		CG200F1/50	2"	1.630			2-5/16"		2-//8" 2 7/9"	3/4"	
CG37 (1) 2" 1.690 1.810 Yellow 2-5/16" 2-13/16" 2-7/8" 3/4" 106 CG200F1880 2" 1.750 1.880 Purple 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG38 (1) 2" 1.750 1.880 Purple 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG39 (1) 2" 1.810 1.940 White 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG39 (1) 2" 1.810 1.940 White 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG39 (1) 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG40 (1) 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG40 (1) 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 106 CG250G1965 2-1/2" 1.750 1.965 White 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2187 2-1/2" 1.970 2.185 Orange 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2360 2-1/2" 2.150 2.365 Brown 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2565 2-1/2" 2.350 2.565 Green 3" 3-1/4" 3-3/8" 1-1/8" 155 CG300H2365 3" 2.150 2.365 Brown 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2755 3" 2.540 2.755 Blue 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2985 3" 2.760 2.985 Grey 3-5/16" 3-15/16" 4" 1-1/8" 214	1.380-2.060	CG200F1810	2"			Vellow			2-7/0 2-7/8"	3/4 3/4"	
CG38 (1) 2" 1.750 1.880 Purple 2-5/16" 2-13/16" 2-7/8" 3/4" 106 CG200F1940 2" 1.810 1.940 White 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG39 (1) 2" 1.810 1.940 White 2-5/16" 2-13/16" 2-7/8" 3/4" 106 CG200F2060 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG40 (1) 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 106 CG250G1965 2-1/2" 1.750 1.965 White 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2187 2-1/2" 1.970 2.185 Orange 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2360 2-1/2" 2.150 2.365 Brown 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2565 2-1/2" 2.350 2.365 Brown 3" 3-1/4" 3-3/8" 1-1/8" 155 CG300H2365 3" 2.150 2.365 Brown 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2755 3" 2.350 2.565 Green 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2985 3" 2.760 2.985 Grey 3-5/16" 3-15/16" 4" 1-1/8" 214		CG37 (1)		1.690		Yellow		2-13/16"	2-7/8"	3/4"	
CG38 (1) 2" 1.750 1.880 Purple 2-5/16" 2-13/16" 2-7/8" 3/4" 106 CG200F1940 2" 1.810 1.940 White 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG39 (1) 2" 1.810 1.940 White 2-5/16" 2-13/16" 2-7/8" 3/4" 106 CG200F2060 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG40 (1) 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 106 CG250G1965 2-1/2" 1.750 1.965 White 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2187 2-1/2" 1.970 2.185 Orange 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2360 2-1/2" 2.150 2.365 Brown 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2565 2-1/2" 2.350 2.365 Brown 3" 3-1/4" 3-3/8" 1-1/8" 155 CG300H2365 3" 2.150 2.365 Brown 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2755 3" 2.350 2.565 Green 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2985 3" 2.760 2.985 Grey 3-5/16" 3-15/16" 4" 1-1/8" 214		CG200F1880	2"	1.750		Purple	2-5/16"	2-13/16"	2-7/8"	3/4"	
CG200F2060 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG40 (1) 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 106 CG250G1965 2-1/2" 1.750 1.965 White 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2187 2-1/2" 1.970 2.185 Orange 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2360 2-1/2" 2.150 2.365 Brown 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2565 2-1/2" 2.350 2.565 Green 3" 3-1/4" 3-3/8" 1-1/8" 155 NA CG300H2365 3" 2.150 2.365 Brown 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2755 3" 2.540 2.755 Blue 3-5/16" 3-15/16" 4" 1-1/8" 214		CG38 (1)	2"	1.750	1.880	Purple			2-7/8"	3/4"	106
CG200F2060 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 104 CG40 (1) 2" 1.940 2.060 Orange 2-5/16" 2-13/16" 2-7/8" 3/4" 106 CG250G1965 2-1/2" 1.750 1.965 White 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2187 2-1/2" 1.970 2.185 Orange 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2360 2-1/2" 2.150 2.365 Brown 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2565 2-1/2" 2.350 2.565 Green 3" 3-1/4" 3-3/8" 1-1/8" 155 NA CG300H2365 3" 2.150 2.365 Brown 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2755 3" 2.540 2.755 Blue 3-5/16" 3-15/16" 4" 1-1/8" 214			2"	1.810			2-5/16"		2-7/8"	3/4"	
CG250G1965 2-1/2" 1.750 1.965 White 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2187 2-1/2" 1.970 2.185 Orange 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2360 2-1/2" 2.150 2.365 Brown 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2565 2-1/2" 2.350 2.565 Green 3" 3-1/4" 3-3/8" 1-1/8" 155 CG300H2365 3" 2.150 2.365 Brown 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2565 3" 2.350 2.565 Green 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2755 3" 2.540 2.755 Blue 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2985 3" 2.760 2.985 Grey 3-5/16" 3-15/16" 4" 1-1/8" 214			2"	1.810		Orange	2-5/16"	2-13/16" 2-13/16"	2-//8"	3/4"	
CG250G1965 2-1/2" 1.750 1.965 White 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2187 2-1/2" 1.970 2.185 Orange 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2360 2-1/2" 2.150 2.365 Brown 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2565 2-1/2" 2.350 2.565 Green 3" 3-1/4" 3-3/8" 1-1/8" 155 CG300H2365 3" 2.150 2.365 Brown 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2565 3" 2.350 2.565 Green 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2755 3" 2.540 2.755 Blue 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2985 3" 2.760 2.985 Grey 3-5/16" 3-15/16" 4" 1-1/8" 214			2"		2.060 2.060	Orange	2-5/16 2-5/16"	2-13/10 2-13/16"	2-7/8 2-7/8"	3/4 3/4"	
CG250G2187 2-1/2" 1.970 2.185 Orange 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2360 2-1/2" 2.150 2.365 Brown 3" 3-1/4" 3-3/8" 1-1/8" 155 CG250G2565 2-1/2" 2.350 2.565 Green 3" 3-1/4" 3-3/8" 1-1/8" 155 NA CG300H2365 3" 2.150 2.365 Brown 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2565 3" 2.350 2.565 Green 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2755 3" 2.540 2.755 Blue 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2985 3" 2.760 2.985 Grey 3-5/16" 3-15/16" 4" 1-1/8" 214					1.965		3"		3-3/8"		
NA		CG250G2187	2-1/2"	1.970	2.185		3"	3-1/4"	3-3/8"	1-1/8"	155
NA		CG250G2360	2-1/2"	2.150	2.365	Brown	3"	3-1/4"	l 3-3/8"		155
CG300H2755 3" 2.540 2.755 Blue 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2985 3" 2.760 2.985 Grey 3-5/16" 3-15/16" 4" 1-1/8" 214			2-1/2"	2.350	2.565		3"			1-1/8"	155
CG300H2755 3" 2.540 2.755 Blue 3-5/16" 3-15/16" 4" 1-1/8" 214 CG300H2985 3" 2.760 2.985 Grey 3-5/16" 3-15/16" 4" 1-1/8" 214	NA	CG300H2565	3"		2.365			3-15/16" 2-15/16"	4"		
CG300H2985 3" 2.760 2.985 Grey 3-5/16" 3-15/16" 4" 1-1/8" 214			3"		<u>∠.363</u> 2.755	Rlug	3-5/16	3-13/10 3-15/16"	<u>4</u> <u>4</u> "		
CG300H3220 3" 2.995 3.220 Yellow 3-5/16" 3-15/16" 4" 1-1/8" 214			3"		2.985		3-5/16"	3-15/16"	4"		214
					3.220		3-5/16"	3-15/16"		1-1/8"	

Compliances:

Certified Made in the USA

UL 514B, CSA Standard: C22.2 No. 18F

NEMA Standard FB1 Rated Liquid Tight

Federal Standard A-A-50553

UL Rated Suitable for HazardousLocations

NEC: Class I, Division 2

Class II, Divisions 1 and 2

Class III, Divisions 1 and 2 NEC 501-4(b), 505-4(a), 503-3(a)

Material Offerings by Size Range:

Alloy Steel: 3/8" - 3"

Aluminum: CU-Free 1/2" – 1" Add Suffix AL to Cat # Stainless Steel: Type 316 1/2" – 1" Add Suffix SST to Cat #

RoHS and REACH Compliant CA Prop 65 Compliant UNSPC 39121719

(1) These Cat #'s are furnished with an installed locknut & sealing washer. All other items locknut & washer are sold separately.

AMFTGS.com

t: 800-221-5268

e: info@amftgs.com



Industrial SPEC-grade

Cord Grips 90° Connectors

Size Range: 1/2 - 1"

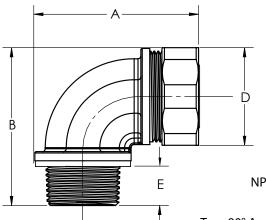
Product Series: CG Connectors Specification Grade

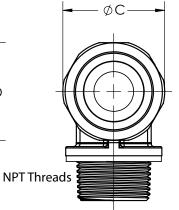
Material: Steel Construction with Stainless Steel Material Option*

Grommet: Santoprene, UL 94 V-0 FDA Approved

Full FLAT HEX Surface with EZ Torque Steel Compression Nut & Steel Compresssion Ring Torques Tight & Right on Cord









True 90° Angle for an EZ Cable Pull. No sharp binding edges or burrs to snag your cable.

	True 90 Angle for an Ez Cable Full. No sharp binding edges of burns to shag your cable.								
Cat #	Trade Size	Cable Min	Ranges Max	A Length	B Height	C Diameter	D Hex	E Thread Length	Wt. Per/C
CG50A25090	1/2"	.150	.250	2-1/4"	1-13/16"	1-3/16"	1-1/8"	5/8"	24
CG50A35090	1/2"	.250	.350	2-1/4"	1-13/16"	1-3/16"	1-1/8"	5/8"	24
CG50A45090	1/2"	.350	.450	2-1/4"	1-13/16"	1-3/16"	1-1/8"	5/8"	24
CG50A56090	1/2"	.450	.560	2-1/4"	1-13/16"	1-3/16"	1-1/8"	5/8"	24
CG50A65090	1/2"	.560	.650	2-1/4"	1-13/16"	1-3/16"	1-1/8"	5/8"	24
CG75A25090	3/4"	.150	.250	2-1/2"	2-3/8"	1-7/16"	1-3/8"	5/8"	42
CG75A35090	3/4"	.250	.350	2-1/2"	2-3/8"	1-7/16"	1-3/8"	5/8"	42
CG75A45090	3/4"	.350	.450	2-1/2"	2-3/8"	1-7/16"	1-3/8"	5/8"	42
CG75A56090	3/4"	.450	.560	2-1/2"	2-3/8"	1-7/16"	1-3/8"	5/8"	42
CG75A65090	3/4"	.560	.650	2-1/2"	2-3/8"	1-7/16"	1-3/8"	5/8"	42
CG75B75090	3/4"	.650	.750	2-1/2"	2-1/4"	1-7/16"	1-3/8"	5/8"	36
CG75B85090	3/4"	.750	.850	2-1/2"	2-1/4"	1-7/16"	1-3/8"	5/8"	36
CG100B56090	1"	.450	.560	3"	2-3/4"	1-3/4"	1-11/16"	11/16"	72
CG100B65090	1"	.560	.650	3"	2-3/4"	1-3/4"	1-11/16"	11/16"	72
CG100B75090	1"	.650	.750	3"	2-3/4"	1-3/4"	1-11/16"	11/16"	72
CG100B85090	1"	.750	.850	3"	2-3/4"	1-3/4"	1-11/16"	11/16"	72
CG100C95090	1"	.850	.950	3-1/16"	2-3/4"	1-3/4"	1-11/16"	11/16"	68
CG100C105090	1"	.950	1.050	3-1/16"	2-3/4"	1-3/4"	1-11/16"	11/16"	68

Compliances:

Certified Made in the USA

UL 514B

NEMA Standard FB1 Rated Liquid Tight NPT Threads

Federal Standard A-A-50553

UL Rated Suitable for Hazardous Locations

NEC: Class I, Division 2 Class II, Divisions 1 and 2 Class III, Divisions 1 and 2 NEC 501-4(b), 505-4(a), 503-3(a)

CSA Standard: C22.2 No. 18F RoHS and REACH Compliant CA Prop 65 Compliant UNSPC 39121719



Features:

Precision Machined Cut Threads NPT

Solid Grommet and Compression Ring Engages Cable Provides Exceptional Retention & Bend Radius

Available Options:

- * Material Option: For T316 Stainless Steel Add SST to Cat #
- Wire Mesh Strain Relief
- Locknuts and Sealing Washer



Industrial SPEC-grade

Cord Grips 45° Connectors

Size Range: 1/2 - 1"

Product Series: CG Connectors Specification Grade

Material: Steel Construction with Zinc Plated with a Chromate Finish

Grommet: Santoprene, UL 94 V-0 FDA Approved_{Full FLAT HEX Surface with}

Made in the USA







Options: Available Sealing Washer & Locknut

	-	— A —	-	
B				D U
NPT	Threads	E		
		X	True 45°	Ano

True 45° Angle for an EZ Cable Pull. No sharp binding edges or burrs to snag your cable.

rrue 45° Angle for an EZ Cable Pull. No snarp binding edges or burrs to snag your cable.										
Cat #	Trade Size	Cable Min	Ranges Max	A Length	B Height	C Diameter	D Hex	Thread Length	Wt. Per/C	
CG50A25045	1/2"	.150	.250	2-5/16"	1-15/16"	1-3/16"	1-1/8"	5/8"	22	
CG50A35045	1/2"	.250	.350	2-5/16"	1-15/16"	1-3/16"	1-1/8"	5/8"	22	
CG50A45045	1/2"	.350	.450	2-5/16"	1-15/16"	1-3/16"	1-1/8"	5/8"	22	
CG50A56045	1/2"	.450	.560	2-5/16"	1-15/16"	1-3/16"	1-1/8"	5/8"	22	
CG50A65045	1/2"	.560	.650	2-5/16"	1-15/16"	1-3/16"	1-1/8"	5/8"	22	
CG75A25045	3/4"	.150	.250	2-9/16"	1-7/8"	1-7/16"	1-3/8"	5/8"	36	
CG75A35045	3/4"	.250	.350	2-9/16"	1-7/8"	1-7/16"	1-3/8"	5/8"	36	
CG75A45045	3/4"	.350	.450	2-9/16"	1-7/8"	1-7/16"	1-3/8"	5/8"	36	
CG75A56045	3/4"	.450	.560	2-9/16"	1-7/8"	1-7/16"	1-3/8"	5/8"	36	
CG75A65045	3/4"	.560	.650	2-9/16"	1-7/8"	1-7/16"	1-3/8"	5/8"	36	
CG75B75045	3/4"	.650	.750	2-9/16"	1-7/8"	1-7/16"	1-3/8"	5/8"	30	
CG75B85045	3/4"	.750	.850	2-9/16"	1-7/8"	1-7/16"	1-3/8"	5/8"	30	
CG100B56045	1"	.450	.560	3"	2-3/16"	1-3/4"	1-11/16"	5/8"	60	
CG100B65045	1"	.560	.650	3"	2-3/16"	1-3/4"	1-11/16"	5/8"	60	
CG100B75045	1"	.650	.750	3"	2-3/16"	1-3/4"	1-11/16"	5/8"	60	
CG100B85045	1"	.750	.850	3"	2-3/16"	1-3/4"	1-11/16"	5/8"	60	
CG100C95045	1"	.850	.950	3"	2-3/16"	1-3/4"	1-11/16"	5/8"	64	
CG100C105045	1"	.950	1.050	3"	2-3/16"	1-3/4"	1-11/16"	5/8"	64	

Compliances:

Certified Made in the USA

UL 514B

NEMA Standard FB1 Rated Liquid Tight NPT Threads

Federal Standard A-A-50553

UL Rated Suitable for Hazardous Locations

NEC: Class I, Division 2

Class II, Divisions 1 and 2

Class III, Divisions 1 and 2

NEC 501-4(b), 505-4(a), 503-3(a)

CSA Standard: C22.2 No. 18F RoHS and REACH Compliant

CA Prop 65 Compliant

UNSPC 39121719

Features:

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Solid Lock Grommet and Compression Ring Provide Exceptional Retention & Bend Radius

Available Options:

- Wire Mesh Strain Relief
- Locknuts and Sealing Washer