

# Cord And Cable Connectors CG Series Color-Coded Cord Grips

## Applications

CG Series color-coded grips with neoprene bushings are for use with portable cords, including S, SO, STO, ST, SJ, SJT, SJTO, and SVO.

CG cord grips are installed to:

- provide a means for passing a cord into an enclosure
- form a watertight seal for cord
- provide pullout protection for cord, ensuring a secure connection

## Features

- Neoprene bushings are color coded by cable diameter for quick and easy identification of proper cord grip.
- Rugged construction protects cord from damage.
- Compact design permits close spacing of fittings on panel applications.
- Tightening one nut creates watertight seal.
- Available in straight, 45° and 90° entrance configurations.

## Standard Materials/Finishes

- Straight Body – electrogalvanized steel
- Angled Body – electrogalvanized malleable iron
- Nut – electrogalvanized steel
- Bushing – neoprene/natural

## Certifications & Compliances

- UL Standard: 514B
- CSA Standard: C22.2 No. 18
- Suitable for NEMA 4 enclosures and other wet locations
- Suitable for use in hazardous locations when installed in accordance with NEC 501.4(B), 502.4(A) and 503.3(A). For Class I, Div.2, Class II, Div. 1 and 2 and Class III, Div. 1 and 2.

## STRAIGHT BODY



Cat. #	Trade Size	Color Code	Cable Range		Unit Quantity	Std. Pkg.	Wt. Lbs. Per 100
			Min.	Max.			
CG50-250	1/2"	Red	0.15	0.25	25	100	10
CG50-350	1/2"	White	0.25	0.35	25	100	10
CG50-450	1/2"	Blue	0.35	0.45	25	100	10
CG50-560	1/2"	Green	0.45	0.56	25	100	10
CG50-650	1/2"	Brown	0.55	0.65	25	100	10
CG75-250	3/4"	Red	0.15	0.25	10	50	14
CG75-350	3/4"	White	0.25	0.35	10	50	14
CG75-450	3/4"	Blue	0.35	0.45	10	50	14
CG75-560	3/4"	Green	0.45	0.56	10	50	14
CG75-650	3/4"	Brown	0.55	0.65	10	50	14
CG75-750	3/4"	Yellow	0.65	0.75	10	50	14
CG75-850	3/4"	Purple	0.75	0.85	10	50	14
CG100-560	1"	Green	0.45	0.56	5	25	20
CG100-650	1"	Brown	0.55	0.65	5	25	20
CG100-750	1"	Yellow	0.65	0.75	5	25	20
CG100-850	1"	Purple	0.75	0.85	5	25	20
CG100-950	1"	Gray	0.85	0.95	5	25	20
CG100-1050	1"	Black	0.95	1.05	5	25	20
CG125-850	1-1/4"	Purple	0.75	0.85	5	25	40
CG125-950	1-1/4"	Gray	0.85	0.95	5	25	40
CG125-1050	1-1/4"	Black	0.95	1.05	5	25	40
CG125-1150	1-1/4"	Orange	1.05	1.15	5	25	40
CG125-1250	1-1/4"	Red	1.15	1.25	5	25	40
CG125-1375	1-1/4"	White	1.25	1.375	5	25	40
CG150-1050	1-1/2"	Black	0.95	1.05	2	10	70
CG150-1150	1-1/2"	Orange	1.05	1.15	2	10	70
CG150-1250	1-1/2"	Red	1.15	1.25	2	10	70
CG150-1375	1-1/2"	White	1.25	1.375	2	10	70

# CP Cord And Cable Connectors CG Series Color-Coded Cord Grips

CP Cord and Cable

## 45° BODY



Cat. #	Trade Size	Color Code	Cable Range		Unit Quantity	Std. Pkg.	Wt. Lbs. Per 100
			Min.	Max.			
CG5045-250	1/2"	Red	0.15	0.25	10	50	24
CG5045-350	1/2"	White	0.25	0.35	10	50	24
CG5045-450	1/2"	Blue	0.35	0.45	10	50	24
CG5045-560	1/2"	Green	0.45	0.56	10	50	24
CG5045-650	1/2"	Brown	0.55	0.65	10	50	24
CG7545-250	3/4"	Red	0.15	0.25	10	50	36
CG7545-350	3/4"	White	0.25	0.35	10	50	36
CG7545-450	3/4"	Blue	0.35	0.45	10	50	36
CG7545-560	3/4"	Green	0.45	0.56	10	50	36
CG7545-650	3/4"	Brown	0.55	0.65	10	50	36
CG7545-750	3/4"	Yellow	0.65	0.75	10	50	36
CG7545-850	3/4"	Purple	0.75	0.85	10	50	36
CG10045-560	1"	Green	0.45	0.56	5	25	68
CG10045-650	1"	Brown	0.55	0.65	5	25	68
CG10045-750	1"	Yellow	0.65	0.75	5	25	68
CG10045-850	1"	Purple	0.75	0.85	5	25	68
CG10045-950	1"	Gray	0.85	0.95	5	25	68
CG10045-1050	1"	Black	0.95	1.05	5	25	68

## 90° BODY



Cat. #	Trade Size	Color Code	Cable Range		Unit Quantity	Std. Pkg.	Wt. Lbs. Per 100
			Min.	Max.			
CG5090-250	1/2"	Red	0.15	0.25	10	50	26
CG5090-350	1/2"	White	0.25	0.35	10	50	26
CG5090-450	1/2"	Blue	0.35	0.45	10	50	26
CG5090-560	1/2"	Green	0.45	0.56	10	50	26
CG5090-650	1/2"	Brown	0.55	0.65	10	50	26
CG7590-250	3/4"	Red	0.15	0.25	10	50	48
CG7590-350	3/4"	White	0.25	0.35	10	50	48
CG7590-450	3/4"	Blue	0.35	0.45	10	50	48
CG7590-560	3/4"	Green	0.45	0.56	10	50	48
CG7590-650	3/4"	Brown	0.55	0.65	10	50	48
CG7590-750	3/4"	Yellow	0.65	0.75	10	50	48
CG7590-850	3/4"	Purple	0.75	0.85	10	50	48
CG10090-560	1"	Green	0.45	0.56	5	25	68
CG10090-650	1"	Brown	0.55	0.65	5	25	68
CG10090-750	1"	Yellow	0.65	0.75	5	25	68
CG10090-850	1"	Purple	0.75	0.85	5	25	68
CG10090-950	1"	Gray	0.85	0.95	5	25	68
CG10090-1050	1"	Black	0.95	1.05	5	25	68