

# PASS & SEYMOUR®

# Flexcor® Stainless Steel Strain Relief Cord Grips

# Dependable strain relief in the harshest environments.

CGSS-M Series



Stainless Steel Strain Relief Cord Grips are woven of stainless steel mesh with a Type 304 stainless steel body for corrosion resistance. They are offered in single/double weave construction to help absorb direct pull, to resist flexing and binding and to eliminate strain. They are recommended for indoor or outdoor use where subjected to moisture and corrosion in the wiring of pendant stations, processing equipment, hand tools and power cord sets.

#### Features & Benefits



Stainless Steel Cord Grip with Stainless Steel Mesh

- 304 grade Stainless Steel body and mesh construction provides exceptional tensile strength and resists corrosion and impacts
- Includes an embedded Buna-N O-Ring providing a long-term seal and protection against ingress
- The combination tightening surface provides a large wrenching area for easy installation
- Available in straight male fittings from ½" to 3" NPT
- Also available in 316 grade stainless steel, upon request. Minimums may apply.

CGSS-M Series - Straight

NOTE: Stainless steel mesh is not suitable for marine use

# **3rd Party Compliance**





Most Flexcor products have UL and/or CSA approvals. Please consult factory for approval information. Conforms to NEMA 3R.

HAZARDOUS LOCATIONS	
Definition	Legrand Products
The Legrand products listed are	CG Series – Straight, 90°,
suitable for use in hazardous	CGSS Series – Straight

Div. 1 & 2; and Class III, Div. 1 & 2



### **Ordering Information**

#### Stainless Steel Strain Relief Cord Grips

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Catalog Number CG Mesh	Cable Diameter Range	
3/8" Stainless Steel 3	304 IP 67 68 Cord Grip	
_	0.120" - 0.180"	
CGSS38250M	0.180" - 0.250"	
CGSS38312M	0.250" - 0.310"	
CGSS38375M	0.310" - 0.370"	
CGSS38438M	0.370" - 0.430"	
1/2" Stainless Steel 304 IP 67 68 Cord Grip		
_	0.120" - 0.180"	
CGSS50250M	0.180" - 0.250"	
CGSS50312M	0.250" - 0.310"	
CGSS50375M	0.310" - 0.370"	
CGSS50438M	0.370" - 0.430"	
CGSS50500M	0.430" - 0.500"	
CGSS50562M	0.500" - 0.560"	
CGSS50625M	0.560" - 0.620"	
3/4" Stainless Steel 304 IP 67 68 Cord Grip		
CGSS75500M	0.430" - 0.500"	
CGSS75562M	0.500" - 0.560"	
CGSS75625M	0.560" - 0.620"	
CGSS75687M	0.560" - 0.680"	
CGSS75750M	0.620" - 0.750"	
CGSS75812M	0.680" - 0.810"	
1" Stainless Steel 304 IP 67 68 Cord Grip		
CGSS1001000M	0.870" - 1.000"	
CGSS100562M	0.440" - 0.560"	
CGSS100625M	0.560" - 0.620"	
CGSS100687M	0.560" - 0.680"	
CGSS100750M	0.620" - 0.750"	
CGSS100812M	0.680" - 0.810"	
CGSS100875M	0.750" - 0.870"	
CGSS100937M	0.810" - 0.930"	
1 1/4" Stainless Stee	el 304 IP 67 68 Cord Grip	
CGSS1251000M	0.870" - 1.000"	
CGSS1251125M	1.000" - 1.120"	
CGSS1251250M	1.120" - 1.250"	
CGSS1251375M	1.250" - 1.370"	
CGSS125688M	0.560" - 0.680"	
CGSS125812M	0.680" - 0.810"	



CGSS125875M



#### **Stainless Steel Strain Relief Cord Grips**

Catalog Number CG Mesh	Cable Diameter Range
1 1/2" Stainless Ste	el 304 IP 67 68 Cord Grip
CGSS1501000M	0.870" - 1.000"
CGSS1501125M	1.000" - 1.120"
CGSS1501250M	1.120" - 1.250"
CGSS1501375M	1.250" - 1.370"
CGSS150688M	0.560" - 0.680"
CGSS150812M	0.680" - 0.810"
CGSS150875M	0.750" - 0.870"
2" Stainless Steel 304 IP 67 68 Cord Grip	
CGSS2001375M	1.250" - 1.370"
CGSS2001562M	1.430" - 1.560"
CGSS2001688M	1.560" - 1.680"
CGSS2001812M	1.680" - 1.810"
CGSS2001938M	1.810" - 1.940"
CGSS2002062M	1.940" - 2.060"
CGSS2002188M	2.060" - 2.190"
CGSS2002312M	2.190" - 2.310"
CGSS2002438M	2.310" - 2.440"
2 1/2" Stainless Steel 304 IP 67 68 Cord Grip	
CGSS2501812M	1.680" - 1.810"
CGSS2501938M	1.810" - 1.940"
CGSS2502062M	1.940" - 2.060"
CGSS2502188M	2.060" - 2.190"
CGSS2502312M	2.190" - 2.310"
CGSS2502438M	2.310" - 2.440"
3" Stainless Steel 304 IP 67 68 Cord Grip	
CGSS3002635M	2.440" - 2.630"
CGSS3002812M	2.630" - 2.810"
CGSS3003000M	2.810" - 3.000"
CGSS3003250M	3.000" - 3.250"

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0.750" - 0.870"



# Field Uses/Vertical Markets

- Temporary Power
- Industrial Manufacturing
- Maintenance Repair Operations
- Panel Building

- Utilities
- Renewable Energy

#### Also available...

- Hospital Grade Devices
- PlugTail® Devices
- SPD & Isolated Ground **Devices**
- Ground Continuity Monitoring (GCM)
- Straight Blade **Plugs & Connectors**
- Turnlok® Locking Devices
- Weatherproof **Boxes & Covers**
- IEC 309 Industrial Products
- Portable GFCIs



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