

Pass & Seymour



Flexcor® Wire Mesh Grips Strain Relief Deluxe Cord Grips



Straight Male Connector



90° Male Connector



45° Male Connector



Straight Female Connector

Description

Deluxe cord grips are woven of stainless steel mesh with an aluminum 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 in the wiring of pendant stations, processing equipment, hand tools, and extension cord sets.

Deluxe grips are suitable for use in hazardous locations per Class I, Div. 2; Class II, Div. 1 & 2; and Class III, Div. 1 & 2.

Straight Male Catalog Number	90° Male Catalog Number	45° Male Catalog Number	Straight Female Catalog Number	Cable Diameter Range
1/2" NPT Deluxe Cord Grips				
CG405	CG40590	CG40545	—	0.250"-0.300"
CG406	CG40690	CG40645	—	0.310"-0.375"
CG407	CG40790	—	—	0.375"-0.430"
CG408	CG40890	—	—	0.440"-0.500"
CG409	CG40990	CG40945	—	0.500"-0.550"
CG410	CG41090	—	CG410F	0.560"-0.625"
CG411	—	—	—	0.625"-0.750"
3/4" NPT Deluxe Cord Grips				
CG606	—	—	—	0.250"-0.375"
CG607	—	—	—	0.375"-0.440"
CG608	CG60890	CG60845	—	0.440"-0.500"
CG609	CG60990	CG60945	—	0.500"-0.550"
CG610	CG61090	CG61045	—	0.560"-0.625"
CG611	CG61190	CG61145	—	0.625"-0.670"
CG612	CG61290	CG61245	—	0.670"-0.750"
1" NPT Deluxe Cord Grips				
CG809	—	—	—	0.437"-0.562"
CG811	—	—	—	0.562"-0.687"
CG812	—	CG81245	CG812F	0.625"-0.750"
CG814	CG81490	CG81445	—	0.750"-0.875"
CG816	CG81690	CG81645	CG816F	0.875"-1.000"

Straight Male Catalog Number	90° Male Catalog Number	Cable Diameter Range
1-1/4" NPT Deluxe Cord Grips		
CG1016	CG101690	0.875"-1.000"
CG1018	CG101890	1.000"-1.125"
CG1020	—	1.125"-1.250"
CG1022	—	1.250"-1.375"
1-1/2" NPT Deluxe Cord Grips		
CG1220	CG122090	1.125"-1.250"
CG1222	CG122290	1.250"-1.375"
2" NPT Deluxe Cord Grips		
CG1422	CG142290	1.250"-1.375"
CG1424	CG142490	1.312"-1.437"
CG1426	CG142690	1.437"-1.562"
CG1428	CG142890	1.562"-1.687"
CG1430	CG143090	1.687"-1.812"
CG1432	CG143290	1.750"-1.875"
CG1434	—	1.812"-1.937"
CG1436	—	1.937"-2.062"
CG1438	—	2.062"-2.187"
CG1440	—	2.187"-2.312"
CG1442	—	2.312"-2.437"

Straight Male Catalog Number	Cable Diameter Range
2-1/2" NPT Deluxe Cord Grips	
CG1630	1.687"-1.812"
CG1634	1.812"-1.937"
CG1636	1.937"-2.062"
CG1638	2.062"-2.187"
CG1640	2.187"-2.312"
CG1642	2.312"-2.437"
3" NPT Deluxe Cord Grips	
CG1830	1.688"-1.812"
CG1834	1.812"-1.937"
CG1836	1.937"-2.062"
CG1838	2.062"-2.187"
CG1840	2.187"-2.312"
CG1842	2.312"-2.437"
CG1844	2.437"-2.625"
CG1846	2.625"-2.812"
CG1848	2.812"-3.000"
CG1850	3.000"-3.250"

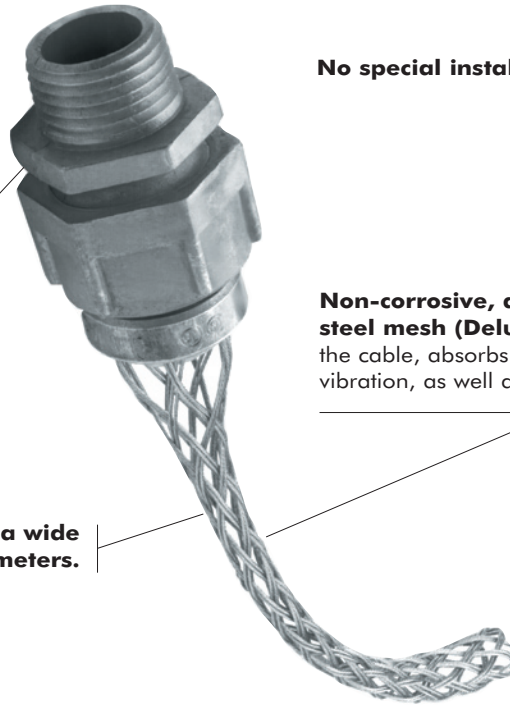
Flexcor® Wire Mesh Grips

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Fittings available in male straight, female straight, 45° and 90° designs for fast installation in all kinds of applications.

Corrosion-resistant, die cast aluminum fitting with watertight seal (Deluxe Cord Connector Strain Relief) protects connections from cable stress in damp applications.



No special installation tools required.

Non-corrosive, double-weave stainless steel mesh (Deluxe Cord Grip) supports the cable, absorbs stress caused by flexure and vibration, as well as controls arc of cable.

Mesh readily expands for a wide range of cord diameters.

CG610
Male Straight, Deluxe Cord
Connectors Strain Relief

Rugged, easy-to-install and available in a wide range of sizes — our Flexcor® Wire Mesh Strain Relief, Cable-Pulling, and Cable-Support Grips are engineered to take some of the strain off of you.

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