

# **GROUNDING and BONDING CABLES**

Workplace Solutions

Antistatic Cables prevent sparks from static electricity generated by movement and flow of flammable liquids. **Bonding between containers during liquid transfer and connecting drums to an earth ground are required by Federal and local codes.** Various clamps and terminals allow a wide variety of uses. All cables are 7 x 19 stranded steel. Insulated cables have Safety Orange jacket.

- Available in several lengths, insulated or non-insulated.
- Five types of end connectors available on all cables lengths and types.
- For longer reach or "Y", connect several cables with 1/4" terminal ends.
- · Stranded cable for maximum flexibility and conductivity.

## Alligator Clip & C-Clamp

Anigator one a o olamp			
Model No.	Cable Description		
GCSP-AC-03	3' Flexible Steel		
GCSP-AC-05	5' Flexible Steel		
GCSP-AC-10	10' Flexible Steel		
GCSI-AC-03	3' Insulated Steel		
GCSI-AC-05	5' Insulated Steel		
GCSI-AC-10	10' Insulated Steel		



Model No.

GCSP-AH-03

GCSP-AH-05 GCSP-AH-10

GCSI-AH-03

GCSI-AH-05 GCSI-AH-10

Model No.	Cable Description
GCSP-HC-03 GCSP-HC-05	3' Flexible Steel
GCSP-HC-10	10' Flexible Steel
GCSI-HC-03 GCSI-HC-05	3' Insulated Steel 5' Insulated Steel
GCSI-HC-10	10' Insulated Steel

**Hand Clamp & C-Clamp** 

**Hand Clamp & Alligator Clip** 

3' Flexible Steel

5' Flexible Steel

3' Insulated Steel

5' Insulated Steel

10' Insulated Steel

Cable Description

# GCSI-HC-03 3 Insulated Steel GCSI-HC-05 5 Insulated Steel GCSI-HC-10 10 Insulated Steel

## Two Hand Clamps

Model No.	Cable Description		
GCSP-HH-03	3' Flexible Steel		
GCSP-HH-05	5' Flexible Steel		
GCSP-HH-10	10' Flexible Steel		
GCSI-HH-03	3' Insulated Steel		
GCSI-HH-05	5' Insulated Steel		
GCSI-HH-10	10' Insulated Steel		



### **Two Alligator Clips**

Model No.	Cable Description
GCSP-AA-03	3' Flexible Steel
GCSP-AA-05	5' Flexible Steel
GCSP-AA-10	10' Flexible Steel
GCSI-AA-03	3' Insulated Steel
GCSI-AA-05	5' Insulated Steel
GCSI-AA-10	10' Insulated Steel



#### Hand Clamp & 1/4" Terminal

Model No.	Cable Description		
GCSP-HE-03 GCSP-HE-05 GCSP-HE-10 GCSI-HE-03	3' Flexible Steel 5' Flexible Steel 10' Flexible Steel 3' Insulated Steel 5' Insulated Steel		
GCSI-HE-05 GCSI-HE-10	10' Insulated Steel		



#### Two 1/4" Terminals

Model No.	Cable Description
GCSP-EE-03 GCSP-EE-05 GCSP-EE-10 GCSI-EE-03 GCSI-EE-05 GCSI-EE-10	3' Flexible Steel 5' Flexible Steel 10' Flexible Steel 3' Insulated Steel 5' Insulated Steel 10' Insulated Steel



#### Individual Connectors



C-Clamp only Model. No. GC-CEE



100 Amp Alligator Clip only Model, No. GC-ALG



Hand Clamp only Model. No. GC-PLR



Aircraft Clamp only Model. No. AGC-MOD



Round Grounding Plug only Model. No. AGP-01

Workplace Solutions

## STATIC DISCHARGE REELS

## **Heavy-duty Static**

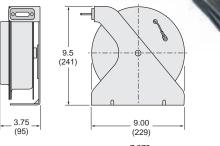
• OPEN SPOOL DESIGN...CABLES TO 100' • SPRING REWIND with CENTRIFUGAL BRAKE RUGGED STEEL CONSTRUCTION • CHOICE OF GROUNDING CLAMPS AND PLUGS

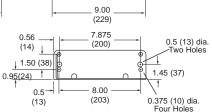




Static discharge reel equipped with HAND CLAMP

Static discharge reel equipped with 100 amp ALLIGATOR CLIP





Series "OSD" Includes Cable Installed on Reel Cable Model .ength Connector Number OSD050-SS-YL-SG-C1 50' Hand Clamp OSD050-SS-YL-SG-C2 OSD050-SS-YL-SG-AL OSD050-SS-YL-SG-P1 Aircraft Clamp 50 Alligator Clip Round Grounding Plug Hex Grounding Plug 50' OSD050-SS-YL-SG-P2 OSD075-SS-YL-SG-C1 75 Hand Clamp 75' 75' OSD075-SS-YL-SG-C2 OSD075-SS-YL-SG-AL OSD075-SS-YL-SG-P1 Aircraft Clamp Alligator Clip Round Grounding Plug 75 75 Hex Grounding Plug OSD075-SS-YL-SG-P2 OSD100-SS-YL-SG-C1 100 Hand Clamp OSD100-SS-YL-SG-C2 OSD100-SS-YL-SG-AL OSD100-SS-YL-SG-P1 Aircraft Clamp 100' 100' Alligator Clip Round Grounding Plug 100' Hex Grounding Plug OSD100-SS-YL-SG-P2



Static discharge with GROUNDING PLUG (two styles) MIL Specs (plugs only) Round-M83413/4-1 Hex-MS3493-3

## **Enclosed Spool Series "SD"**

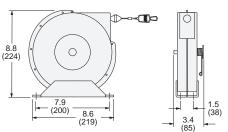
#### **SERIES "SD" FEATURES**

- Automatic & PULL TM Rewinding Steel Cable Installed
- Rugged Steel Construction
- Compact Enclosed Design
- Positive Ratchet Lock
- · Lock On/Lock Off Switch
- 100 Amp Universal Jaw-Type **Grounding Clamp**
- Safety Orange Polyester **Baked-On Finish**

Series "SD" Includes Cable				e Installe	d on Reel		
CABLE LENGTH ft. (m) CABLE		NGTH	CABLE NOTES	"Y" ft. (m)		IGHT PLETE (kg)	MODEL NUMBER
	30	(9.0)	Single 7 x 7 Stranded Steel*	n/a	11	(5.0)	SD-2030
	50	(15.0)	Single 7 x 7 Stranded Steel*	n/a	12	(5.4)	SD-2050
	35	(10.5)	35' plus dual 15' for "Y" *	2 @ 15 (4.5)	13	(5.9)	SD-2050Y
	50	(15.0)	Nylon Covered Cable**	n/a	12	(5.4)	SD-2050N
	50	(15.0)	Orange, S.S. Cable***	n/a	12	(5.4)	SD-2050OS

<sup>\*</sup> Static discharge reels are supplied complete with 3/32" OD steel aircraft cable. DC resistance is approximately one ohm per 50 ft of steel cable.





<sup>\*\*</sup> Nylon covered cable (1/8" OD) is an optional extra.

<sup>\*\*\*</sup> Stainless Steel cable covered with Orange Nylon jacket to 1/8" OD . Meets Military Grounding Spec. of 6.67 Ohms resistance per 75 ft. of cable.