

GROUNDING and BONDING CABLES

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

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		



Two Hand Clamps

Cable Description		
3' Flexible Steel		
5' Flexible Steel		
10' Flexible Steel		
3' Insulated Steel		
5' Insulated Steel		
10' Insulated Steel		



Hand Clamp & 1/4" Terminal				
Model No. Cable Description				
GCSP-HE-03	3' Flexible Steel			
GCSP-HE-05	5' Flexible Steel			
GCSP-HE-10	10' Flexible Steel			
GCSI-HE-03	3' Insulated Steel			
GCSI-HE-05	5' Insulated Steel			
GCSI-HE-10	10' Insulated Steel			



Model No.

GCB-NY-050

GCB-NY-075

GCB-NY-100

GCB-PL-050

GCB-PL-075

GCB-PL-100

Hand Clamp & Alligator Clip

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

Hand Clamp & C-Clamp

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



Two 1/4" Terminals

Cable Description

50' 1/8" OD Clear

75' 1/8" OD Clear

100' 1/8" OD Clear

50' 3/32" OD Plain

75' 3/32" OD Plain

100' 3/32" OD Plain

Model No.	Cable Description		
GCSP-EE03	3' Flexible Steel		
GCSP-EE-05	5' Flexible Steel		
GCSP-EE-10	10' Flexible Steel		
GCSI-EE-03	3' Insulated Steel		
GCSI-EE-05	5' Insulated Steel		
GCSI-EE-10	10' Insulated Steel		



Cable Description

50' 1/8" OD Orange

75' 1/8" OD Orange

100' 1/8" OD Orange

50' 5/32" OD Yellow

75' 5/32" OD Yellow

100' 5/32" OD Yellow

Bulk Wire Rope - Stainless Steel





Ground Clamp -- .5"-1.0" Model No. GC-CL

UL & CSA Listed, RoHS Compliant



C-Clamp Model No. GC-CEE



100 Amp Alligator Clip Model No. GC-ALG FEDERAL SPEC: CID AA59466-010

Hand Clamp Model No. GC-PLR



Bulk Wire Rope - Galvanized

Aircraft Clamp Model No. AGC-MOD MIL-SPEC: M83413/7-1

Round Grounding Plug Model No. AGP-01 MIL-SPEC: M83413/4-1

Model No.

GCB-OR-050

GCB-OR-075

GCB-OR-100

GCB-YL-050

GCB-YL-075

GCB-YL-100



STUDBUG™ Grounding Stud Model No. SDS-STD



STATIC DISCHARGE REELS

Ideal for a wide variety of grounding applications. Available with your choice of cable length and connector, Open Spool Reels include spring rewind, centrifugal brake and ratchet lock (permanent ratchet lock, no on/off switch). **Cable is 7 x 7 stranded stainless steel with yellow polyester elastomer cover, 5/32" OD. Reel has safety orange baked polyester finish.

Heavy-duty Open Spool Series 'OSD'

- Open Spool Design
- · Cable Lengths to 100 Ft.
- · Spring Rewind with Centrifugal Brake
- Rugged Steel Construction
- Choice of Grounding Clamps and Plugs





Static Discharge Reel with 100 amp ALLIGATOR CLIP



*MIL-SPEC: M83413/4-1

9'5 (241)3.75 9.00 (95) (229)7.875 0.56 0.5 (13) dia. (14)(200)wò Holes 1.50 (38) 1.45 (37) 0.95 (24) 8.00 0.5

Unpainted surfaces on mounting plate used for grounding.

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

**Meets Federal Grounding Spec: RR-W-410.

(203)

(13)

0.375 (10) dia. Four Holes



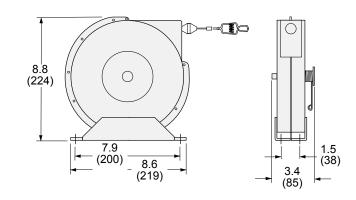


STATIC DISCHARGE REELS

Ideal for a wide variety of grounding applications. Reel has enclosed spool and safety orange baked polyester finish. See table for various cable and connector options.

Enclosed Spool Series 'SD'

- Automatic *E*-Z *PULL*[™] Rewinding
- Rugged Steel Construction
- · Compact Enclosed Design
- Positive Ratchet Lock with On/Off Switch
- Steel Cable Installed
- · Safety Orange Polyester Baked-On Finish





End Options:



Series 'SD'

Series 'SD' Incl			Includes Cab	le Installed on Reel
Model No.	Cable Length ft.	Cable Material	Cable Cover	End Options
SD-2030 ¹	30	Galvanized	none	Alligator Clip
SD-2030-C1	30	Galvanized	none	Hand Clamp
SD-2030-C2	30	Galvanized	none	Aircraft Clamp
SD-2030-P1	30	Galvanized	none	Aircraft Plug, Rnd
SD-2050 ¹	50	Galvanized	none	Alligator Clip
SD-2050-C1	50	Galvanized	none	Hand Clamp
SD-2050-C2	50	Galvanized	none	Aircraft Clamp
SD-2050-P1	50	Galvanized	none	Aircraft Plug, Rnd
SD-2050-OS ³	50	Stainless	Orange	Alligator Clip
SD-2050-OS-C1 ³	50	Stainless	Orange	Hand Clamp
SD-2050-OS-C2 ³	50	Stainless	Orange	Aircraft Clamp
SD-2050-OS-P1 ³	50	Stainless	Orange	Aircraft Plug, Rnd
SD-2050N ²	50	Galvanized	Clear	Alligator Clip
SD-2050N-C1	50	Galvanized	Clear	Hand Clamp
SD-2050N-C2	50	Galvanized	Clear	Aircraft Clamp
SD-2050N-P1	50	Galvanized	Clear	Aircraft Plug, Rnd
SD-2050Y ¹	50+	Galvanized	none	Alligator Clip
SD-2050-YL-AL	50	Stainless	Yellow	Alligator Clip
SD-2050-YL-C1	50	Stainless	Yellow	Hand Clamp
SD-2050-YL-C2	50	Stainless	Yellow	Aircraft Clamp
SD-2050-YL-P1	50	Stainless	Yellow	Aircraft Plug, Rnd

¹ Static discharge reels are supplied complete with 3/32" OD steel aircraft cable. The electrical resistance between the end effector and the mounting surface shall not exceed 10-Ohms.

² Nylon covered cable (1/8" OD) is an optional extra. The electrical resistance between the end effector and the mounting surface shall not

exceed 10-Ohms.

³ Stainless Steel cable covered with Orange or Yellow Nylon jacket to 1/8" OD. The electrical resistance between the end effector and the mounting surface shall not exceed 10-Ohms.

Unpainted surfaces on mounting plate used for grounding.