



Scul-Gard Break-Away Cable

FEATURES AND BENEFITS

The unique patent-pending design uses a new connector, which attaches directly to the existing Scully Plug and Cable. In the event a drive-off occurs, the break-away cable will be pulled from the socket and will break away in a controlled manner that protects the truck socket, cable assembly and rack controller.

DESCRIPTION

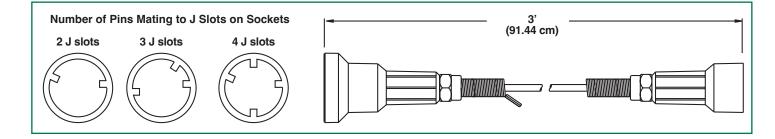
Scully Signal's Scul-Gard™ Break-Away cables protect your existing investment in cables, wiring, and controllers while allowing you to recover from a drive-off in minutes without an electrician. Simply remove the remaining Scul-Gard™ adapter piece and reconnect using the existing original plug and cable.

- The sequential break-away cable will not separate at forces encountered during normal operation, but will separate during drive-offs without damaging other components.
- If a drive-off occurs, the break-away cable is easily removed and replaced to restore operation using the existing standard cable.

Designed for use as an extension for most Scully plug and cable assemblies, the Scul-Gard™ Break-Away cable is engineered to protect the primary cable, wiring, and controller from damage.

The primary cable is minimally affected and can be reconnected immediately.

- Fits most existing Scully Plug and Cable assemblies.
- Made from the same rugged, reliable and petroleum resistant components used in all Scully Plug and Cables.
- Uses existing wiring.



TECHNICAL SPECIFICATIONS

Environmental	
Temperature:	-40°F to +140°F
	(-40°C to +60°C)
10 Conductor Cabl	e:
	White: 16 Gauge
	All Other: 18 Gauge

3 feet (91.44cm)

Materials:

Plug Body:	Polyurethane		
Insulator:	Polycarbonate		
Contact Pins:	Stainless Steel		

Description

ORDERING INFORMATION

SG-GRN-4 Scul-Gard Break-Away Cable,	
10 Pin, Green Plug, 4J Slots	09474
SG-GRN-2 Scul-Gard Break-Away Cable,	
10 Pin, Green Plug, 2J Slots	09472
SG-BLU-3 Scul-Gard Break-Away Cable,	
6 Pin, Blue Plug, 3J Slots	09473

The Scul-Gard™ Break-Away cable is intended to be the "weak link" in the cabling system. To assure that it performs as desired, it is very important that the existing cable and junction box be checked for proper installation before installing the Scul-Gard™ Break-Away cable.

The cables working length is enclosed in a fuel-resistant jacket. The cable is oil and gas resistant.

Compatible with intrinsically safe systems.

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Part Number



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