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## Scully Scul-Gard<sup>™</sup> Break-Away Cable For terminal equipment protection during truck drive-offs

DESCRIPTION

Featuring Dynacheck® – Automatic and Continuous Self-Checking Circuitry

Scully Signal's Scul-Gard™ Break-Away

cables protect your existing investment

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.

in cables, wiring, and controllers while



Scul-Gard Break-Away Cable

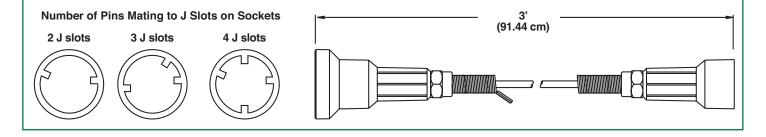
## FEATURES AND BENEFITS

- 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.
- 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**

-40°F to +140°F	
(-40°C to +60°C)	
):	
White- 16 Guage	
All Other- 18 Guage	
3 feet (91.44cm)	
Polyurethane	
Polycarbonate	
Stainless Steel	
The cables working length is enclosed in a fuel-resistant jacket. The cable is oil and gas resistant.	

ORDERING INFORMATION
Description

Description	Part Number
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<sup>™</sup> 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<sup>™</sup> Break-Away cable.

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Dynamic Self-Testing® Overfill Prevention Systems