

Scully Scul-Gard™ Break-Away Cable

For terminal equipment protection during truck drive-offs

ELECTRONIC
PRODUCT
LINE



MAXSAFETY®

S A F E T Y

Featuring Dynacheck® – Automatic and Continuous Self-Checking Circuitry



Scul-Gard Break-Away Cable

DESCRIPTION

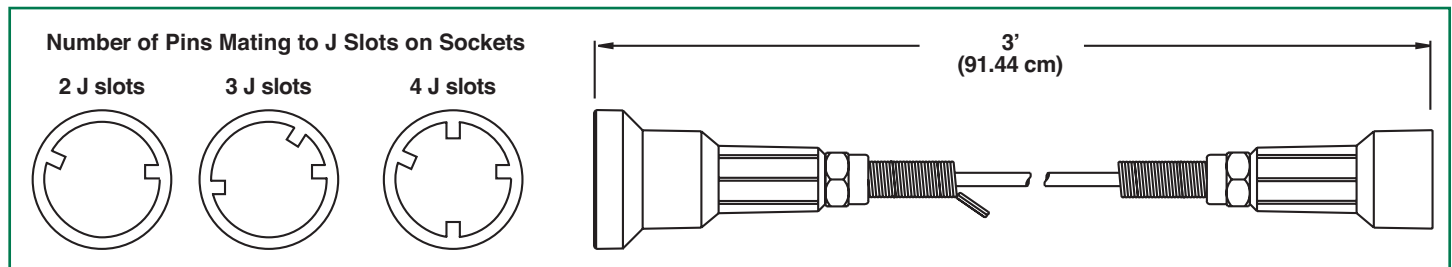
Scully Signal's Scul-Gard™ Break-Away cables protect your existing investment in cables, wiring, and controllers while allowing you to recover from a drive-off in minutes without an electrician. Simply remove the remaining Scul-Gard™ adapter piece and reconnect using the existing original plug and cable.

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.

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.
- 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 Cable:

White– 16 Guage
All Other– 18 Guage
3 feet (91.44cm)

Materials:

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

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

ORDERING INFORMATION

| 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™ 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.



MaxSafety®
SYSTEMS

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