

Electrode extension cable

KMS-115 electrode extension cable 50 m or 75 m

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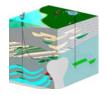






KMS-115 electrode extension cable (on the reel)

The KMS-115 electrode extension cable is used to provide connection from KMS-820 acquisition unit (the electrode transition cable) to electrode for electrical field measurement. The standard cable lengths of the cable are 50 and 75 meters. Other lengths are available upon request.



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Product features

- Ruggedized cable design, following seismic industry field cable standard
- Reliable and steady, using twisted pair connection for fail proof performance. REDUNDANT wiring reduces breakage risk
- Flexible, anti-scraped and anti-cut, livestock deterrent using polyurethane jacket cable
- Connector is waterproof with 2 banana connectors (mal & female)
- Dust cap, protecting connector during storage and transportation
- Specify 50 or 75 m length when ordering.

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Ruggedized coaxial cable option

Some third-party external sensors require certain cable capacitance. For cable material see BELDEN 8232-U or equivalent.

- Coaxial type: RG-59/U
- Flexible & ruggedized
- Large temperature range
- Conductor size: 22 AWG, 032" bare copper multistrand conductor
- Jacket material: Polyurethane (PUR), rubber-like and bend-resistant
- Capacitance conductor to shield: 17 pf/ft,
- Shielding: 95% bare copper

Product options:

- 1. KMS-115 standard redundant cable, waterproof connector on one side
- 2. Cable reel specify steel reel on standard plastic (included default)
- 3. Ruggedized coax

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