

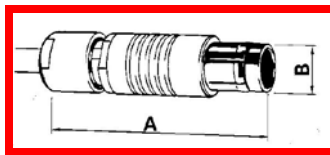
DATA SHEET
ION PUMP HIGH VOLTAGE CABLE
PART NUMBER: FS-410-10



FS-410-10 Ion Pump High Voltage Cable

The FS-410-10 is one of a family of new, improved ion pump high voltage cables from Duniway Stockroom Corporation. These cables incorporate a custom-made coaxial design which features:

- 15 KV voltage rating
- Coaxial insulation and cover insulation feature PEEK[®] material, which combines:
 - Superior mechanical toughness
 - Outstanding chemical inertness
 - High-energy radiation resistance.
 - Bakeable: Rated for continuous exposure at 150°C
- Separate ground-sense-interlock wire for safety
- Standard 10 foot length
- Kings 10KV controller connector
- Fischer-style ion pump connector with built-in low voltage safety interlock



FS-105-X High Voltage Ion Pump Connector

A = 60 mm (2.36 in), B = 15 mm (0.59 in), Body O.D. = 18 mm (0.71 in)

Custom lengths, a variety of controller connectors/ion pump connectors are also available.

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