

# High Voltage Cable

## 15K-25K Volts Spark Energy

### HVC Series

## ACCESSORIES

### Silicone Rubber Suppression

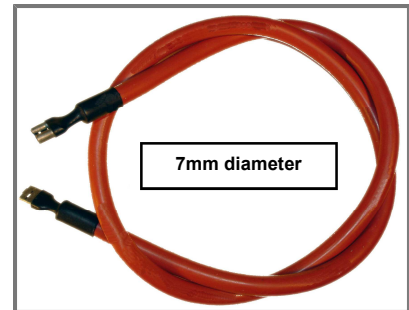
Select this cable when “electrical noise” may be a concern.

- HVC-001-012 Fiberglas core carbon coated 12”
- HVC-001-018 Fiberglas core carbon coated 18”
- HVC-001-024 Fiberglas core carbon coated 24”

Connectors: 1/4” Female QC on both ends.

Voltage Rating 25VDC—Temperature Rating 392F

Consult factory for different connectors or configurations.



HVC-001

### Silicone Rubber Copper Core

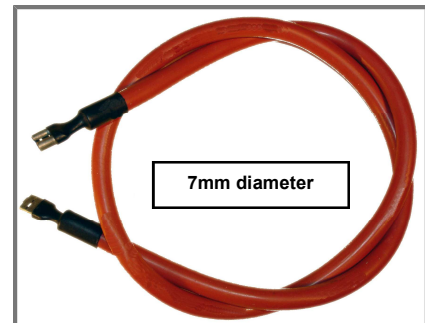
Select this cable when maximum spark energy is required and “electrical noise” is not a concern.

- HVC-002-012 Copper core 12”
- HVC-002-018 Copper core 18”
- HVC-002-024 Copper core 24”

Connectors: 1/4” Female QC on both ends.

Voltage Rating 25VDC—Temperature Rating 482F

Consult factory for different connectors or configurations.



HVC-002

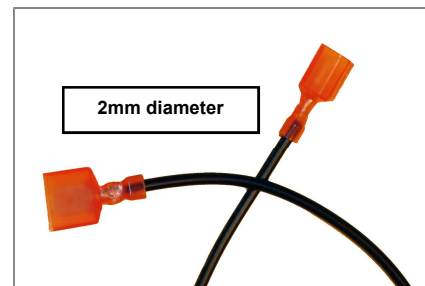
### Teflon Copper Core

Select this cable when maximum spark energy is required and “electrical noise” is not a concern. Good for sharp bends and tight clearances.

- HVC-003-012 Copper core 12”
- HVC-003-018 Copper core 18”
- HVC-003-024 Copper core 24”

Connectors: 1/4” Female QC on both ends.

Voltage Rating 25VDC—Temperature Rating 482F



HVC-003

It is recommended that ignition cables such as the HVC series not be longer than 36-48” maximum. Longer lengths can be made but adequate testing should be taken to ensure proper spark energy reaches the ignition electrodes to consistently ignite the gas burner.

### WARNING

When troubleshooting do not touch the end of cable terminals. The ignition circuit generates 15-16K kV open circuit and severe shock can result.

### Main Offices/Warehouse:



3267 Grapevine Street  
Mira Loma, CA 91752

TEL: 951-360-5537

FAX: 951-360-5329

Website: [www.bennitech.com](http://www.bennitech.com)