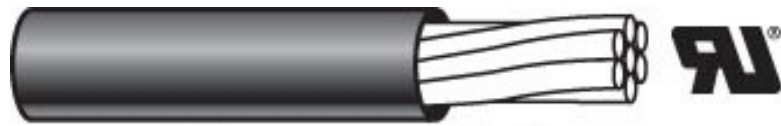


UL Style 3239

High Voltage Silicone Rubber Lead Wire

5kVdc thru 50kVdc



Extruded Silicone
Rubber Insulation

Tinned Copper
Stranded

Features

- *Silicone Insulation*
- *5kVdc thru 50kVdc Voltage Rating*
- *10 thru 24 AWG Conductor*
- *-40 thru 150 °C Max. Temperature Rating*
- *High Flexibility*
- *RoHS Compliant*
- *Made in USA*

Technical Data

Rated Voltage	10kVdc	20kVdc	30kVdc	40kVdc	
Part Number	HVPK1022-02	HVPK2022-02	HVPK3022-02	HVPK4020-09	HVPK4010-09
Conductor Size (AWG)	22	22	22	20	10
Strands (AWG)	7/30	7/30	7/30	10/30	105/30
Dia. of Stranded Conductor	0.030" / 0.762mm	0.030" / 0.762mm	0.030" / 0.762mm	0.038" / 0.965mm	0.115" / 2.92mm
Nom. O.D	0.109" / 2.77mm	0.123" / 3.12mm	0.143" / 3.63mm	0.227" / 5.77mm	0.30" / 7.62mm
Avg. Wall Thickness	0.036" / 0.91mm		0.055" / 1.4mm	0.09" / 2.29mm	0.09" / 2.29mm
Color	Red	Red	Red	White	White

* Please contact HVP Sales for the HV wires not specified in above table