

150KVDC/50KVAC 13AWG Shielded High Voltage Wire Stranded



Rated Voltage 150KV

Rated Voltage(AC) 50KVAC

Color Red

Cross Section(AWG) 13AWG

Overall Diameter 24mm

Conductor Material silvering electrolytic copper

Shield silvering electrolytic copper

Insulation Material Silicon Rubber

Jacket Material Silicon Rubber

Operating Temperature -30°C ~ +160°C

Storage Temperature -60°C ~ +200°C

flame retardancy ULVW-2

Standard UL759

Conductor 0.20*49*1

Application Widely used for transmitting power and signal in various high voltage test equipment, instruments and meters.

Features high pressure resistant, shielded, wide range of using temperature, long lifespan, soft line body, anti-radiation, moisture resistance, has certain corrosion resistance property for acid, alkali and salt.

Note The shielding layer with shielded high voltage cable is used for restraining vibration of parallel current, and grounding is forbidden.