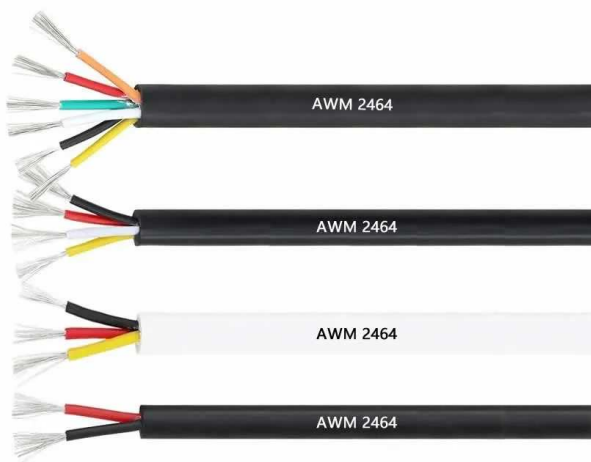


AWM 2464, PVC Jacketed Multi-Conductor Appliance Wiring Material



UL AWM style 2464 is the multi-conductor PVC jacketed cable that has become the standard control, signal and low-voltage power cable inside and between electronic equipment. Two or more insulated singles are laid parallel or twisted, in flat, oval or round form, with optional fillers, a barrier layer, a shield or a braid, all closed in an extruded PVC jacket of 30 mils minimum average on cables up to 0.700 inch. The rating is 80°C and 300Vac with a cable flame requirement. It is ordered as 2, 3, 4, 6 or more cores, shielded or unshielded, in overall diameters to the drawing, with drain wire, foil, spiral or braided shields where the signal needs it.

Our AWM 2464 Power Cable products are fully molded with a low profile ergonomic design and RoHS, REACH and PAHS compliant.

American UL AWM Power Cables

Specifications

Label	Value
Plug Cables Standard:	UL 758
Number of Wires	2 cores, 3 cores, 4 cores, 5 cores, 6 cores
Rated Voltage:	300V
Rated Temperature:	80°C
Copper Conductor Material:	Oxygen free Copper (OFCU)
Outer Jacket Material:	PVC, Rubber, Halogen-Free, Textile braid
Blade Material:	Nickel coated Brass
Flamability Rating:	UL 94V-0
Color:	black is standard but any color available
Temperature Rating:	minus 40°C though plus 75°C
Approvals:	UL, cUL Certified List
Environmental Certifications:	RoHS, REACH, PAHs
Testing:	Hi-Pot (Dielectric Withstanding Voltage), Polarity (pinout) and Continuity
Packing:	Standard Export Carton

Our other certificated products



