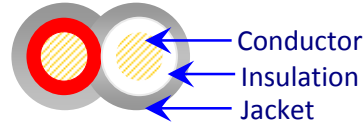


Specification Sheet

Altronics Part Number	Description	Supplier Ordering Info.
W 2163	24/0.20 Grey Double Insulated Speaker Cable	

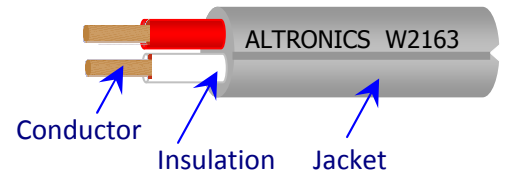
Conductor

Material Bare Copper
 AWG 0.75mm²×1C (18AWG)
 Construction 24/0.20mm±0.008mm
 Stranded Diameter 1.13mm



Insulation

Material PVC
 Average Thickness 0.63mm
 Insulation Diameter 2.4mm±0.1mm
 Cores Assembly N/A



Jacket

Material PVC
 Average Thickness 0.65mm
 Cable Diameter 3.7×6.0mm±0.1mm

Colour

Insulation Red, White
 Jacket Grey

Physical and Electrical Characteristics

Rated Voltage 600VAC
 Rated Temperature 75°C
 Rated Current 7.5 Amps
 Maximum DC Resistance 24.5Ω/km
 Tensile Strength ≥10.3Mpa (Insulation and Jacket)
 Elongation ≥125% upward (Insulation)
 Dielectric Strength 2kV/min (Insulation in water)

Mechanical Characteristics

Again Condition 120±1°C/120hr No Crack
 Cold Blend -20±2°C/4hr No Crack

Packaging

Drum Sizes 100 Meter

Marking

ALTRONICS W 2163 MADE IN TAIWAN (001M~100M)