



Speaker Cable

SP16-2-65STR

PVC Insulation/PVC Jacket

Part No.: WM-SP16-2-65STR

Application

- The occasion immobilization and move occasionally
- Dry or damp indoors

Structure

	Material	Diameter(mm)
Inner Conductor	Stranded Copper	65/0.12
Insulation	PVC	1.65
Insulation Thickness	0.27 Nom./ 0.13 Min.	
Insulation Color	BLK/RED	
Cabling	2 Core	
Jacket	PVC	4.6
Jacket Thickness	0.65 Nom./ 0.52 Min.	
Jacket Color	As required	

Properties @ 20 °C

Inner Conductor DC Resistance	$\leq 26.30 \Omega / \text{km}$
Temperature Range	$-15^{\circ}\text{C} \sim +60^{\circ}\text{C}$
Insulation Tensile Strength Before Aging	$\geq 13.8 \text{MPa}$
Insulation Tensile Strength After Aging, 100°C7 days	$\geq 85\%$ Before Aging
Insulation Elongation Before Aging	$\geq 100\%$
Insulation Elongation After Aging, 100°C7 days	$\geq 50\%$ Before Aging
Sheath Tensile Strength Before Aging	$\geq 13.8 \text{MPa}$
Sheath Tensile Strength After Aging, 100°C7 days	$\geq 80\%$ Before Aging
Sheath Elongation Before Aging	$\geq 100\%$
Sheath Elongation After Aging, 100°C7 days	$\geq 50\%$ Before Aging