

**SYNC PART NUMBER:** SW-AUD162-PG

**PRO-GRADE IN-WALL SPEAKER CABLE HIGH STRANDED BARE COPPER CONDUCTORS** TWISTED CONDUCTORS · OXYGEN FREE COPPER **UV RESISTANT PVC JACKET · SEQUENTIALLY FOOT MARKED** -40°C +105°C



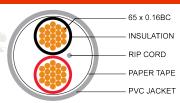












## **Applications**

Indoor/Outdoor Multi-conductor-audio/sound, control, instrumentation & led lighting cables	
Construction	Product Description
Conductor	Oxygen Free Bare Copper Wire Strands
AWG	16
Stranding (wire no./wire dia. mm)	65 x 0.16BC
Number of Conductors	2
Insulation Type	PVC (CM/CMG)
Insulation Diameter	2.2 +/- 0.2mm
Insulation Colours	Black & Red
Jacket Type	UV Resistant Glossy PVC (CM/CMG)
Jacket Thickness	0.70 +/- 0.15mm
Nom. Cable OD	6.0 +/- 0.2mm
Ripcord Material	Nylon (210D)
Voltage	300V
Temperature	Range
Temperature Rating	-40°C to +105°C
Mechanical Characteristics	Physical & Electrical Characteristics (at 20°C)
Conductor DC Resistance	≤ 8.6 Ohms/KM
Insulation Resistance	≥50MΩ/KM
Testing Voltage	50Hz 1Min (wire/wire 50Hz 1min)=1.5KV
Tensile Strength	≥13.8Mpa
Elongation at Break:	≥100%
Certifications	<b>Details</b>
Reelex II	Yes
c(UL)us	Yes
RoHS	COMPLIANT
Flame Test	FT-4