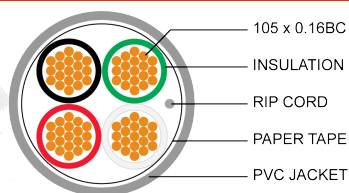




SYNC PART NUMBER:
SW-AUD144-PG

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	14
Stranding (wire no./wire dia. mm)	105 x 0.16BC
Number of Conductors	4
Insulation Type	PVC (CM/CMG)
Insulation Diameter	2.7 +/- 0.2mm
Insulation Colours	Black, Red, Green & White
Jacket Type	UV Resistant Glossy PVC (CM/CMG)
Jacket Thickness	0.90 +/- 0.15mm
Nom. Cable OD	8.4 +/- 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	Details
Reelex II	Yes
c(UL)us	Yes
RoHS	COMPLIANT
Flame Test	FT-4