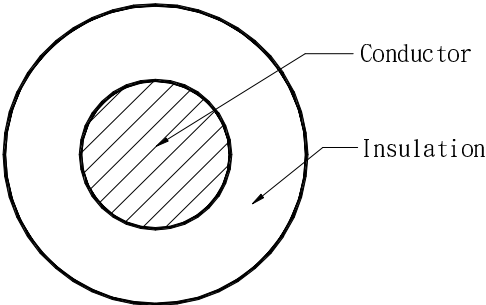




Product Specification

Part No.: B3386606	Color
Cross Section 	Available colors from: Black/Brown/Red/Pink/Orange/Yellow/Green/Light Green/ Blue/Light Blue/Violet/Gray/White
	Performance
Marking	Electrical Characteristics(20°C)
BELDEN E357312-S 16AWG  AWM STYLE 3386 105C 600V ---  AWM I A/B 105C 600V FT2 ROHS HALOGEN FREE	Max. Conductor DC Resistance at 20°C (Ω/km) 15.1
Description	Mechanical Characteristics :
Rated Voltage (V) 600 Rated Temperature (°C) 105 Product Standard Certification UL Flammability Test FT2	Test Object Insulation Test Material NHFR Before Tensile Strength (Mpa) ≥ 10.3 Aging Elongation (%) ≥ 100 Aging Condition 136±2°C x 168 hrs After Tensile Strength (Mpa) ≥ 70% of original Aging Elongation (%) ≥ 65% of original
Application	
For internal wiring of electronic and electrical equipment	
Reference Standard	
UL758, UL1581 & CSA C22.2 No.210.2	
Construction	
ICore Conductor Stranded Tinned Copper AWG 16 Construction 26/0.254 Dia. (mm) 1.50 Insulation NHFR(XL-PE) Min. Thickness (mm) 0.64 Nom. Thickness (mm) 0.80 Insulation Dia. (±0.12mm) 3.12	
	Sample Record
	Sample No. : Original spec no.: Rev.: Ref. spec No. : SK-B3386-606 Rev.: 0
	Revision History
	Prepared by: MIKEYANG 2012/11/6 Table No.:T100 Rev.: 0 Approved by: CICICHENG 2012/11/6 Page 1 of 1