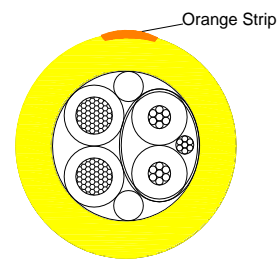

TECHNICAL DATA SHEET

CABLE REFERENCE : 16 AWG Lutron Compatible
 PART NO. : PIG-LQS-16
 ISSUE DATE : 09 Oct,2015

CABLE CONSTRUCTION

Category Type	Special 1622 LCCH		
Test Standard			
1.Conductor	Material	A(2 Core) Bare copper	B(1 Pair) Bare copper
	Nom.O.D.(mm)	0.25±0.008×26	0.25±0.008×7
2.Insulation	Material	PP	PP
	Diameter	2.50(±0.10)mm×2C	1.85(±0.10)mm×2C Twist
	Colour	Black, Red	White, Purple
3.Drain Wire		Tinned Copper:T0.20±0.008×7
4.Al-Pet Shield	Coverage	>=115%
5.Filler×2			
6.Total Mylar Spiral	Coverage	>=115%	
7.Jacket	External O.D.mm	9.0(±0.20)mm	
	Surface	Clean, Smooth	
	Material	LSOH	
	Colour	Yellow(RAL1021)with Orange(RAL2004) strip	



Lutron QS Compatible Cable-
 LSOH (2×16AWG+2×22AWG)
 Part No:PIG-LQS-16
 150m/Reel

CE

8.Packing	150M/Strong plywood reel			
9.Marking(every metre, Ink Black)	PIGCABLES.COM-LQS-16CABLE-(2×16AWG+2×22AWG)-LSOH		+001m.....+150m	
10. CHARACTERISTICS		Nom. Value	Item	
		A	B	
		<14.58	<54.18	20°C, Max.Conductor DC Resistance (Ω/Km)
		>200		Min.Insulation DC Resistance at 20°C (MΩ*KM)
		300		Rated Voltage(V)
		70		Rated Temperature(°C)



Information in this data sheet supplied to users is based on general experience and is given in good faith, but because of the many particular factors which are outside our knowledge which affect the use of the products, no warranty is given nor is to be implied with respect to such information. Users should make their own enquiries to determine the stability of products for any particular use.