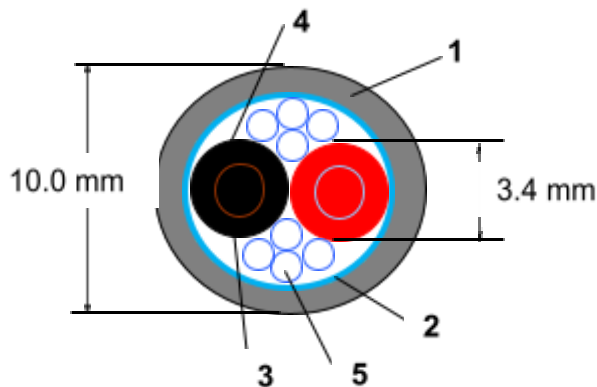


Loudspeaker Cable

JHL225HP(JA105)

Description: High Performance, High Flexible, Loudspeaker Cable, 2 x 2.5mm² / 13 AWG



Legend:

- 1 Jacket
- 2 Cotton paper separator
- 3 conductor
- 4 conductor insulation
- 5 filler cord

Mechanical Specification		
Conductor area	2.5 mm ² / 13 AWG	
Composition of conductor	bare annealed copper	
Conductor insulation	PVC (Polyvinyl chloride) Diameter: 3.4 mm +/- 0.1 mm	
Conductor colour	Red and Black	
Filler	Cotton Cords.	
Composition of cores	2 twisted cores, 100 MM +/- 12mm one turn, left hand	
Jacket material	PVC with restricted Substance: Cadmium: < 5 PPM ('Cadmium free') Lead: < 50 PPM Mercury: < 2 PPM Chromium: Not contained	
Jacket colour	According Customer request	
Jacket surface, characteristic & appearance	not shiny, not sticky moderate smell.	
Overall diameter	Ø 10.0 mm, tolerance: +/- 0,2mm	
Flexibility, Mechanical Characteristic	According approved Samples	
Working temperature	Mobile	-5°C to +70°C
	Fixed	-20° to +70°C
Cable Printing	According Customer request	

Quality Check	Electrical Specification			Conditions	
	Conductor DC resistance	≤ 8 mOhm/m		20° C	
Prototype/Development	Insulation resistance	> 1GOhm/Km		20°C, 500 V _{DC}	
	Capacitance conductor/conductor	≤ 180 pF/m		1 KHz	
	Test voltage: conductor/conductor	1500V eff		50 Hz, 1 Minute	
	Date: _____				
Name	Quality Approved	YES	NO	Sign: _____	

Comment: