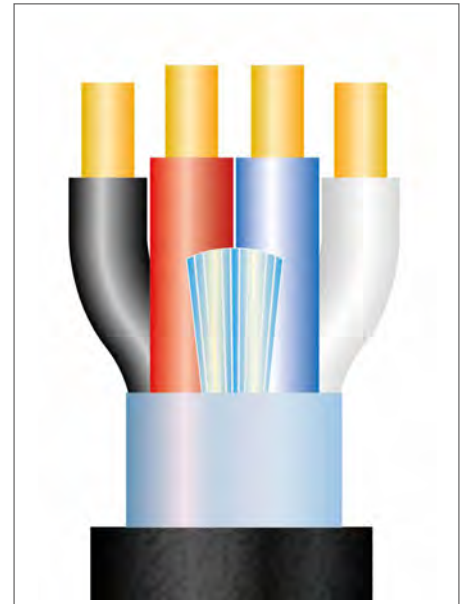
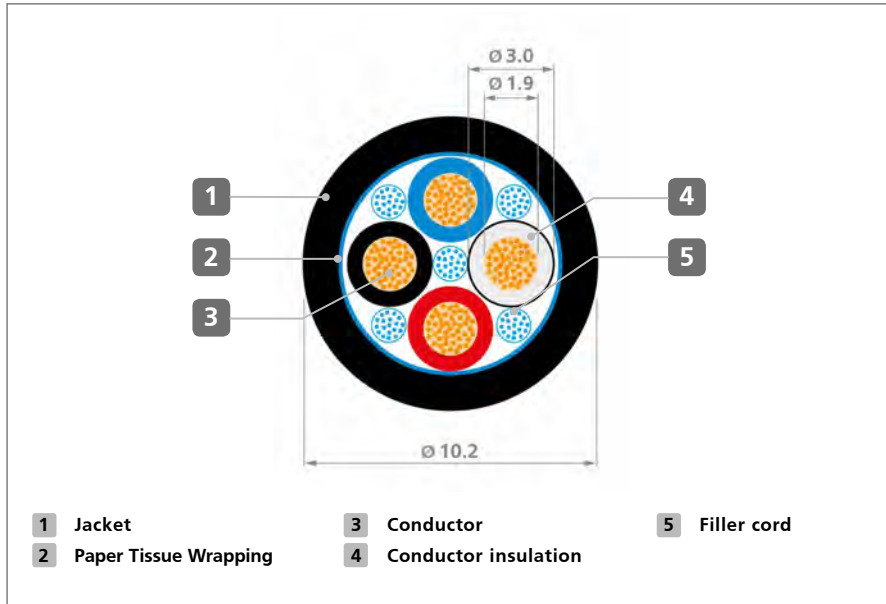


Loudspeaker Cable

YLS425-HP

High Performance Loudspeaker Cable, O.D. 10.2 mm, 4 x 2.5 mm² / AWG 13



MECHANICAL SPECIFICATION

Conductor area	2.50 mm ² / AWG 13
Composition of conductor	80 x 0.20 mm / 80 x AWG 32 bare annealed copper, OFC standard
Conductor insulation	PVC Ø 3.0 mm
Conductor color	Red, Black, White, Blue
Composition of core	4 twisted cores 100 mm one turn
Filler	Cotton Strand
Overall jacket material	PVC with restricted Substance: Cadmium: < 5 PPM ("Cadmium free") Lead: < 50 PPM Mercury: < 2 PPM Chromium: Not contained
Jacket colour	Black (other colours on request)
Overall diameter	Ø 10.2 mm tolerance: +/- 0.2 mm
Working temperature - Mobile - Fixed	-5 °C to +70 °C -20 °C to +70 °C
Cable Printing	- Standard cable print - Customer cable print on request

ELECTRICAL SPECIFICATION

Conductor DC resistance	≤ 7.2 mΩ / m – 20 °C
Insulation resistance	> 200 MΩ / km – 20 °C, 500 V _{DC}
Capacitance Conductor to Conductor	≤ 200 pF / m – 1 KHz
Test voltage: Conductor to Conductor	1.500 V eff – 50 Hz, 1 Minute