DATAMASTER





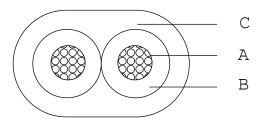
Y3453YEL



■ FEATURES

- Quality high grade, double insulated 2-conductor speaker cable with Yellow PVC jacket.
- Red and White conductor insulation for instant identification to avoid polarity-reversals during installation.
- Applications include surround sound speaker cabling and PA.
- Available on 100 metre, wooden reels or 305 metre pull-boxes.
- · Count-down metre-marking.
- Other jacket colours can be custom made upon request.

DESIGN & CONSTRUCTION



Conductors (A)	2 x 24/BC 0.17 (+ / - 0.008)mm stranded bare copper
Conductor Insulation (B)	2 x 2.40 (± 0.15)mm PVC Insulation (Red / White)
Jacket (C)	3.60 (± 0.20)mm x 6.20 (± 0.30)mm Yellow PVC Sheath

CONSTRUCTION DRAWING

CAT#	JACKET	CONDUCTORS	PACKING
Y3451YEL	3.5 x 6.0 mm	2 x 24/0.2mm²	100 Metre Reel
Y3453YEL	3.5 x 6.0 mm	2 x 24/0.2mm²	305 Metre Pull-Box

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Speaker Double Insulated 24/0.20 Yellow Y3453YEL

ELECTRICAL CHARACTERISTICS		
Minumum conductor DC resistance	< 3.53 Ω / 1000 metres @20°C	
Minimum insulation DC resistance	> 200M Ω / Metres @ 20°C	
Rated temperature	70°C	
Spark test	300V	

PHYSICAL CHARACTERISTICS		
Minimum Bending Radius	15 x Dmm	
Conductor Elongation	> 15% (at breaking point)	
Sheath Tensile Strength	10.00N/mm ²	
Sheath Elongation at break	125.0% (at breaking point)	