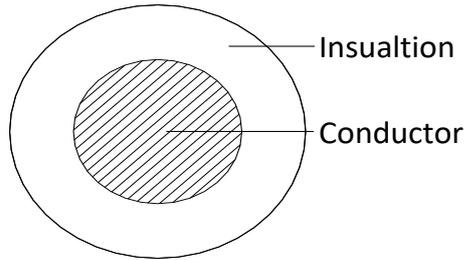


TECHNICAL DATA SHEET

Cable Diagram



Description	
Cable Part Code*	HKX42.5
Cable Description	2.5 mm ² Hookup wire
Cable References Standards	H07Z-K

Conductor	
Conductor Material	Stranded Bare Copper
Conductor Size	2.5 mm ² (14AWG)
Conductor Stranding Standard	IEC 60228 Class 5

Insulation	
No. of Cores / Pairs / Triads	1 Cores
Insulation Material	XLP (LSZH)
Nom. Insulation Diameter (mm)	3.69

Physical/Mechanical Properties	
Temperature Rating (°C)	IEC: -40 to 90°C; UL: -40 to 105°C
Flame / Fire Retardancy	IEC 60332-1
Min. Bending Radius	6 X OD
Nom. Cable Weight (Kg/km)	33

Electrical Properties	
Voltage Rating (V)	450/750V
Max. Conductor Resistance @ 20°C (Ω/km)	1.21

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