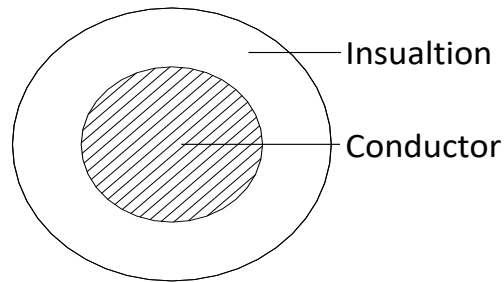


TECHNICAL DATA SHEET

Cable Diagram



Description	
Cable Part Code*	HKX44
Cable Description	4 mm ² Hookup wire
Cable References Standards	BS EN 50525-3-41

Conductor	
Conductor Material	Stranded Bare Copper
Conductor Size	4 mm ² (12 AWG)
Conductor Stranding Standard	IEC 60228 Class 5

Insulation	
No. of Cores / Pairs / Triads	1 Cores
Insulation Material	XLP (LSZH)
Nom. Insulation Diameter (mm)	4.3

Physical/Mechanical Properties	
Temperature Rating (°C)	-40 to 105° C;
Flame / Fire Retardancy	IEC 60332-1
Min. Bending Radius	6 X OD
Nom. Cable Weight (Kg/km)	47

Electrical Properties	
Voltage Rating (V)	IEC: 450V/750V UL AWM 10369: 600V RMS
Max. Conductor Resistance @ 20°C (Ω/km)	4.95

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