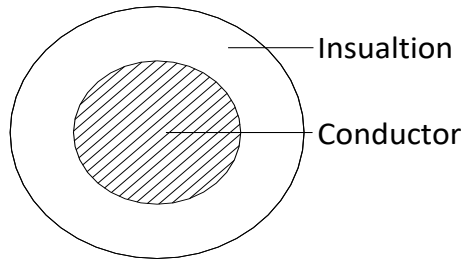


## TECHNICAL DATA SHEET

### Cable Diagram



Description	
Cable Part Code*	TBD
Cable Description	16 mm <sup>2</sup> Hookup wire
Cable References Standards	BS EN 50525-3-41

Conductor	
Conductor Material	Stranded Bare Copper
Conductor Size	16 mm <sup>2</sup> (6 AWG)
Conductor Stranding Standard	IEC 60228 Class 5

Insulation	
No. of Cores / Pairs / Triads	1 Core
Insulation Material	XLP (LSZH)
Nom. Insulation Diameter (mm)	7.5

Physical/Mechanical Properties	
Temperature Rating (°C)	-40 to + 105°C (Fixed installation)
Flame / Fire Retardancy	IEC 60332-1
Nom. Cable Weight (Kg/km)	182

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

\*Ordering stock code will be created at the time of placing the order and the stock code will include cable part code, outer jacket color & putup length.

Belden Internal Reference Number

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