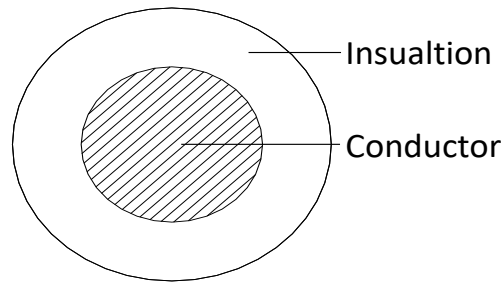


TECHNICAL DATA SHEET

Cable Diagram



Description	
Cable Part Code*	YJ72794
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)	IEC: -40 to 90°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

© 2016 Belden, Inc
All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein. All sales of Belden products are subject to Belden's standard terms and conditions of sale.