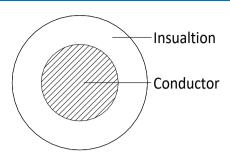


TECHNICAL DATA SHEET

Cable Diagram



Description	
Cable Part Code*	YJ72795
Cable Description	6mm ² CL5 BC-LSZH(XLP) MachFlex ONE 610 2X
Cable References Standards	AS/NZS 5000.1

Conductor	
Conductor Material	Stranded Bare Copper
Conductor Size	6mm ²
Conductor Stranding Standard	IEC 60228 Class 5

Insulation	
No. of Cores / Pairs / Triads	1 Core
Insulation Material	XLP
Nom. Insulation Diameter (mm)	4.57

Physical/Mechanical Properties	
Temperature Rating (°C)	AS/NZS: -20 to 90°C
Flame / Fire Retardancy	IEC 60332-3A
Nom. Cable Weight (Kg/km)	67

Electrical Properties	
Voltage Rating (V)	600/1000V
Max. Conductor Resistance @ 20°C (Ω/km)	3.3

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