

DAI Cable B2ca

LSZH FireFighter® 4B Series 1x2x14awg 600 V



Cable Design

Conductor	Stranded tinned copper wire (14awg)
Insulation	LSZH FireFighter®
Core Identification	Black / White
Core Stranding	2 wires twisted to a pair. 1x2x14AWG
Outer Jacket	HFFR LSZH FireFighter®
Colour	Grey RAL 7001

Characteristics

- Rated Voltage 600 V
- UV Stable acc. to UL 1581
- Flame retardant acc. to IEC 60332-1-2
- Fire Retardant acc. to IEC 60332-3-24 Cat.C
- Halogen Free acc. to IEC 60754-1
- Smoke Density acc. to IEC 61034
- Harmonised Standard B2ca, s1a,d1,a1

Specification

Part Number	Construction	Overall Diameter [mm] ± 10%	Max. Installation Length*
4B022514	1 x 2 x 14 awg	7,0	300 m

*The information given is for guidance only; the installer should always check the system installation requirements to ensure the cable is fit for purpose.



Low reaction Non-flame propagation. Non-fire propagation (1.5m)
Low heat emission



DAI Cable B2ca

LSZH FireFighter® 4B Series 1x2x14awg 600 V

Electrical Characteristics

Capacitance (nom.)	70 pF/m
Conductor DC Resistance (nom.)	8,21 Ohm/km
Inductance (nom.)	0,56 μH/m
Voltage Rating	600 V
Test Voltage core/core	2500 V dc x 1 min.

Belcom Cables Ltd. ("Belcom") reserves the right to make changes to the product described in this specification without prior notice. Belcom does not assume any liability which may occur due to the use of the specification described herein. Drawings are not to scale unless otherwise specified and are provided for general and informational purposes only. All values represented in this specification should be used as a guide only and exact product details can be confirmed at point of enquiry.