BELDEN EQUIVALENTS



TITLE:

Belden equivalents

EIB Bus LSZH (KNX Equivalent)

CODE: SFX/EIB-BUS-LSZH-GRN-1000

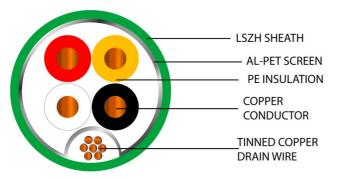
DESCRIPTION:

1000m EIB Bus 2 x 2 x 0.8mm Green LSZH (KNX Eqv)

SUPPLIED AS:

Reel of 1000m

- Suitable for use on KNX systems forming part of greener building technology
- Used for data transfer to control lighting and climate control
- Low smoke zero halogen plastic is good for use inside public buildings and spaces as will not emit toxic gases if the cable catches fire
- Sometimes known as TP1 cable
- Improved performance and protection against fire
- Can be cut to any length required saving instillation time





enquiries@securiflex.co.uk | www.securiflex.co.uk | 03333 44 66 23

TERMS AND CONDITIONS APPLY - WHILE EVERY EFFORT HAS BEEN MADE TO ENSURE THE ACCURACY AND COMPLETENESS OF THE INFORMATION, NO GUARANTEE IS GIVEN NOR RESPONSIBILITY TAKEN FOR ERRORS OR OMISSIONS IN THIS DATA SHEET.

0

BELDEN EQUIVALENTS





Securi-Flex®

Cable Construction

Cable Construction	2 Pairs
CPR	Eca
Conductor	Bare Copper
Conductor Diameter (mm)	0.80 ±0.01 (0.5mm²)
Overall Diameter (mm)	6.80 ±0.20

Insulation

Insulation	PE
Insulation Colour	Red,Black;White,Yellow
Insulation Resistance @20°C	>200MO/km
Insulation Thickness (mm)	0.30 ±0.08

Outer/Jacket Specification

Jacket	LSZH
Overall Colour	Green
Overall Diameter (mm)	6.80 ±0.20
Jacket Colour	Green RAL 6018
Jacket Thickness (mm)	0.70 ±0.03

Electrical Characteristics

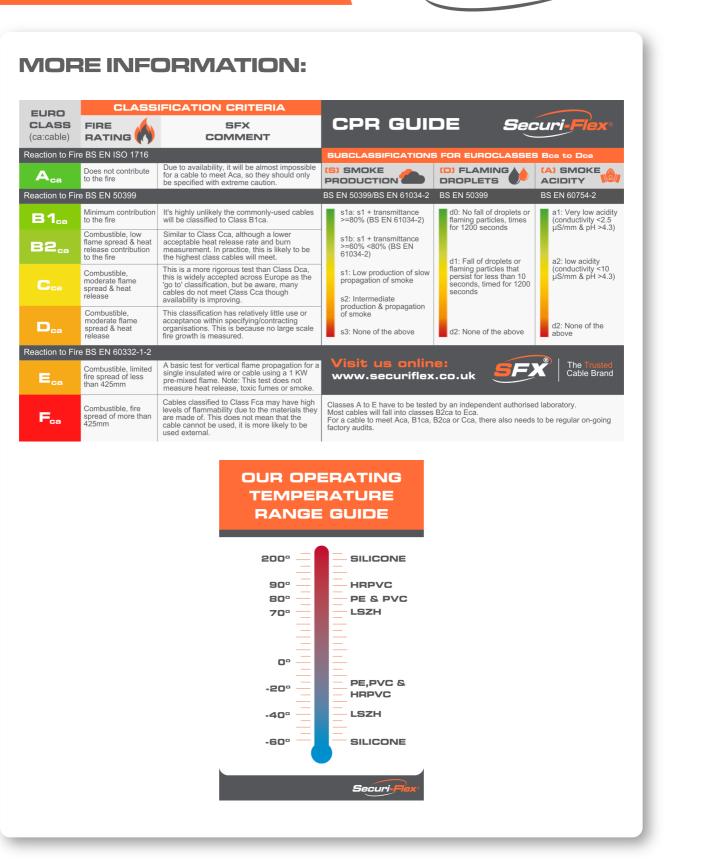
Insulation Resistance @20°C	>200MO/km
Max Conductor DC resistance @ 20°C	<37.700/km
Rated Temperature (°C)	-40°C to 70°C
Rated Voltage (V)	450/750V

f in in enquiries

enquiries@securiflex.co.uk | www.securiflex.co.uk | 03333 44 66 23

TERMS AND CONDITIONS APPLY - WHILE EVERY EFFORT HAS BEEN MADE TO ENSURE THE ACCURACY AND COMPLETENESS OF THE INFORMATION, NO GUARANTEE IS GIVEN NOR RESPONSIBILITY TAKEN FOR ERRORS OR OMISSIONS IN THIS DATA SHEET.

BELDEN EQUIVALENTS



Securi-Flex®

enquiries@securiflex.co.uk | www.securiflex.co.uk | 03333 44 66 23

TERMS AND CONDITIONS APPLY - WHILE EVERY EFFORT HAS BEEN MADE TO ENSURE THE ACCURACY AND COMPLETENESS OF THE INFORMATION, NO GUARANTEE IS GIVEN NOR RESPONSIBILITY TAKEN FOR ERRORS OR OMISSIONS IN THIS DATA SHEET.

UK CA

in

0