

CY LSOH Screened Control Cable

Application

Flexible cable Dual Screened signal cable to help reduce interference

Added safety benefit of LSOH insulation and sheath in event of fire

CPR Compliant – Cca, s1, d1, a1



Construction

Conductor	Class 5 plain copper BS EN 60228-2005
Insulation	XLPE
Screen	Tinned Copper Wire Braid (55%) + Alu Foil
Sheath	LSOH Grey
Core Colours	Number coded or Colour Coded with GY

Characteristics

Rated Voltage	300 / 500 V
Temp Range	-5 to 70 deg C Flex / -40 to 80 deg C Static
Test Voltage	2000V
Flame Retardant Standard	EN 60332-3-24
Smoke Emission Standard	EN50267 IEC61034-1 EN 61034-2
Halogen Emission Standard	BS EN 61034-2

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Nominal Cross Section mm ²	Overall Diameter mm approx.	Net Weight kg/km approx.
0.75mm x 3 core	6.0	56
0.75mm x 4 core	6.5	70
0.75mm x 5 core	7.0	83
0.75mm x 7 core	7.6	104
1.0mm x 4 core	7.0	82
	19.6	843
	25.1	123

Statement of Conformance

It is hereby certified that any goods supplied that reference those above, conform to this specification unless otherwise noted.

I. Loades Director



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