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## LSOH YY Flex approved

### **Application**

Flexible Low Smoke Zero halogen control cables with HAR approval.

Indoor control systems such as lighting, industrial relay and general connecting wiring cables.

For use in safety conscious areas where performance under fire and smoke emission of importance.

Full Low Smoke Zero Halogen CPR rated Cca-s2-d2-a1

H05Z1Z1-F approval,



### **Construction**

Flexible Class 5 plain copper conductor

Low Smoke Zero Halogen Insulation

Colour Coded cores

Low Smoke Zero Halogen Sheath – Grey

### **Characteristics**

Voltage Rating	300 / 500 Volt
Temp Rating	+5 Deg to + 70 Deg
Flame Retardant according	BS EN/IEC 60332-1-2
Flexible cables to	BS EN 50525-3-11
CPR	Cca-s2-d2-a1
Low Smoke – Halogen free	EN 61034 – BS EN 50525-1 BS EN 50267

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		Nominal OD	Net weight kg/km	conductor resistance DC Ohm/kg
Conductor	Cores			
0.75	2	6.3	57	26
	5	8.1	102	26
1	2	6.6	65	19.5
	4	7.9	101	19.5
1.5	2	7.4	84	13.3
	3	8.1	107	13.3
	4	9	134	13.3
All values nominal				