

Digital Linear Heat Detecting Cable Data Sheet

Patol Part No. 700-090

1.0	Make	:	Patol, U.K.
2.0	Type	:	Digital Heat Sensing Cable
3.0	Voltage Rating	:	110v d.c. Maximum
4.0	Maximum Ambient Temperature	:	70 degrees Centigrade
5.0	Minimum Alarm Temperature	:	80 degrees Centigrade
6.0	Maximum Alarm Temperature	:	90 degrees Centigrade
7.0	Number of Cores	:	2 (Two)
8.0	Maximum Conductor Resistance per KM at 20°C	:	100 ohms per km
9.0	Material		
9.1	Conductor	:	Tinned copper coated steel
9.2	Insulation	:	Thermoplastic
9.3	Sheath	:	Nylon
10.0	Conductor Diameter	:	0.9mm
11.0	Insulation Material Thickness	:	0.35mm
12.0	Approval	:	UL Listed, File No. S24081
13.0	Approximate Detection Time (Small flame)	:	Approximately 5 seconds
14.0	Pair Colour	:	Red / White