

Resistance Status across input	Status	Analogue Value	2	1	0
<100 :	Short-circuit fault	4	0	†	0
100–200:	Indeterminate	4 or 16	0	†	0 or 1
200–11k: 4.7k :	Switch closed	16	0	†	1
11–15k:	Indeterminate	16	0	†	0 or 1
15–25k: 20k :	Normal (switch open)	16	0	†	0
25–30k:	Indeterminate	4 or 16	0	†	0

The values in italics are recommended values. † See "input bit 1"

Table 2 Input conditions and status

SCHEMATIC DIAGRAM AND WIRING CONNECTIONS

