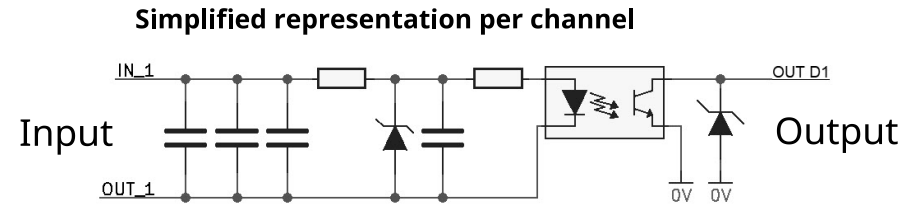


Input 26-WAY D-Sub

Output 26-WAY D-Sub

PIN	NAME	PIN	NAME	PIN	NAME
1	In 0	10	In 4	19	In 8
2	Out 0	11	Out 4	20	Out 8
3	In 1	12	In 5	21	In 9
4	Out 1	13	Out 5	22	Out9
5	In 2	14	In 6	23	In 10
6	Out 2	15	Out 6	24	Out 10
7	In 3	16	In7	25	In 11
8	Out 3	17	Out 7	26	Out 11
9	Ground	18	Ground		
Compatible connector		Female 26-way D-Sub M24308/2-12F, DA Backshell			

PIN	NAME	PIN	NAME	PIN	NAME
1	0v	10	0v	19	0v
2	Out D0	11	Out D4	20	Out D8
3	0v	12	0v	21	0v
4	Out D1	13	Out D5	22	Out D9
5	0v	14	0v	23	0v
6	Out D2	15	Out D6	24	Out D10
7	0v	16	0v	25	0v
8	Out D3	17	Out D7	26	Out D11
9	0v	18	0v		
Compatible connector		Male 26-way D-Sub M24308/4-12F DA Backshell			



Input configuration for monitoring powered circuits.

Open Collector output suitable for volt-free digital inputs

SPECIFICATION

	MIN	MAX
Input voltage	0v	32v
Input trigger voltage -Rising	8.0v	8.5v
Input trigger voltage - Falling	5.0v	5.5v
Output (Open Collector) Voltage	3v	32v
Output (Open collector) current	0mA	50mA
Surge protected: 80v (100ms) 48v (1s) reverse polarity protected (Input only)		

Note: 0v is common for all Outputs. Connect to filtered ground on AH500/ AH502

