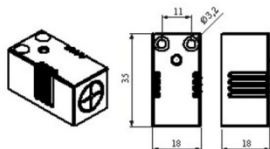
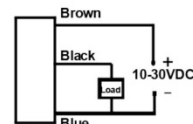




Technical Specifications :



Electronic Diagram:



Technical Information :

Body:

Metal body.

General Specifications

Operating Temperature	-25/+70°C
Protection Category	IP 65
Cable 2m	3 x 0,25 mm ²

Standards:

- TS EN 60947-5-2



Electrical Informations :

Operating Voltage	U _e	10-30V DC
Mounting		Flush
Switching Distance	S _n	5mm
Switching Frequency	f	800 Hz
Repeat Accuracy		≤0,1 Sr
Switching Hysteresis		<%15 Sr
Polarity Protection		Yes
Short Circuit Protection		Yes
Connection Type		2m Cable
Operating Temperature		-25°C...+70°C
Max. Load Current	I _{max}	200mA
Temperature Drift		<0,1 Sr
Time Delay Before Availability	t _v	≤100ms
No Load Current	I _o	<15mA
Leakage Current	I _r	≤0,5mA
Min. Load Current	I _m	<1mA
Voltage Drop	U _d	<2V
Ripple		<%10
EMC		61000-4-3 3V/m -- 61000-4-6 3
Pollution Degree		3
Conditional Short-Circuit Current		100A
Impuls Withstand Voltage	U _{imp}	1500V AC
Insulation Voltage	U _i	75V DC