

F-113 Specifications

Electrical characteristics

Item	Ratings
Model	LS-24-M-Rev04(F-113)
Supply voltage	5VDC,12VDC,24VDC
Current consumption	15mA
Operating environment	Ambient temperature : 0 to 40℃、 Ambient humidity : 30 to 85%RH (No condensation)
Output type	NPN open-collector
Output voltage	5VDC,12VDC
Maximum sink current	5mA
Low-level output voltage	TYP.:0.12V , MAX:0.4V
Output operation	Light-ON (Output = Low) Dark-OFF(Output = Open)

Port pin assignments

Connector not mounted; lead wires soldered through through-holes.

Through-hole No.	Signals
1	Power input
2	Output signal
3	GND

Internal equivalent circuit diagram

