

Features :

- Plug in module
- Easy to connect & replace in Flexys GT35, Flexys rail, Flexys Panel TX4 & EXP FLEX 2M
- Configured via selpro software
- Spring type pluggable terminals

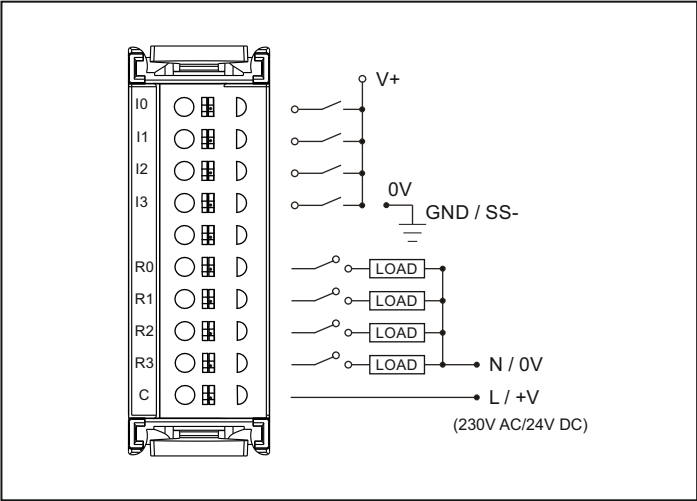
Specifications

Digital inputs	
No. of digital inputs	4
Input type	DC, PNP
Operating range	6-30 V DC(+)
Input current	8mA max. per input
Response time	10ms (Selectable through software via debounce parameter)
Input impedance	≥3.3 kΩ
Maximum counting frequency	40Hz (with<6ms debounce time)
Isolation	2.5kV (between CPU & inputs)
Reverse polarity protection	Yes
Relay output	
No. of relay output	4
Output type	NO contact type
Output current	5A @ 230VAC, 5A @ 30VDC
Response time	20ms (Selectable through software via debounce parameter)
Isolation	2.5kV (between CPU & outputs)

General specifications

Ambient operating temperature	0°C to 55°C
Humidity	95%
Ambient storage temperature	-20°C to 70°C
Weight	50 gms

Terminal diagram



Ordering information

Product code	Description	Certification
FL-SC-DI04-RO04-CE-RoHS	4 Digital inputs, 4 Relay outputs card	CE RoHS