



**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

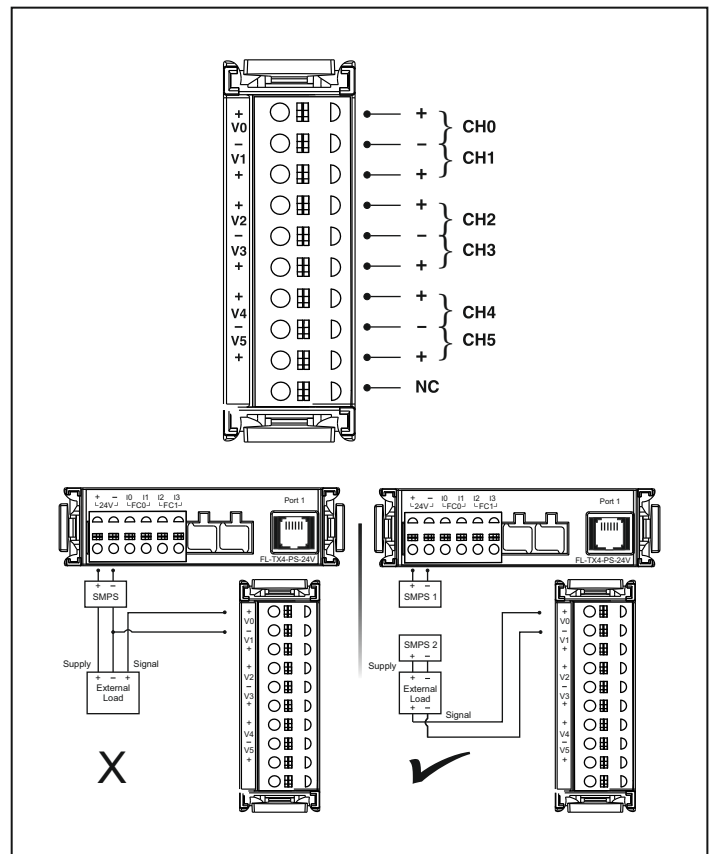
**Electrical specifications**

No of channels	6 channels
Measurement range	0-10V DC
Type of input	Non-differential
Digital resolution	12 bits
Input impedance in signal range	≥330KΩ
Accuracy	±0.25% of full scale
Non linearity	±0.25% of full scale
Conversion time	100ms
Protection against polarity inversion	Yes
Under range value	< -1 V
Over range value	> +11 V
Channel isolation	No

**General specifications**

Ambient operating temperature	0°C to 55°C
Humidity	95%
Ambient storage temperature	-20°C to 70°C
Weight	40gms

**Terminal diagram**



**Ordering information**

Product code	Description	Certification
FL-SC-AI06-V-CE-RoHS	6 Channel analog input card – Voltage	CE RoHS