



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

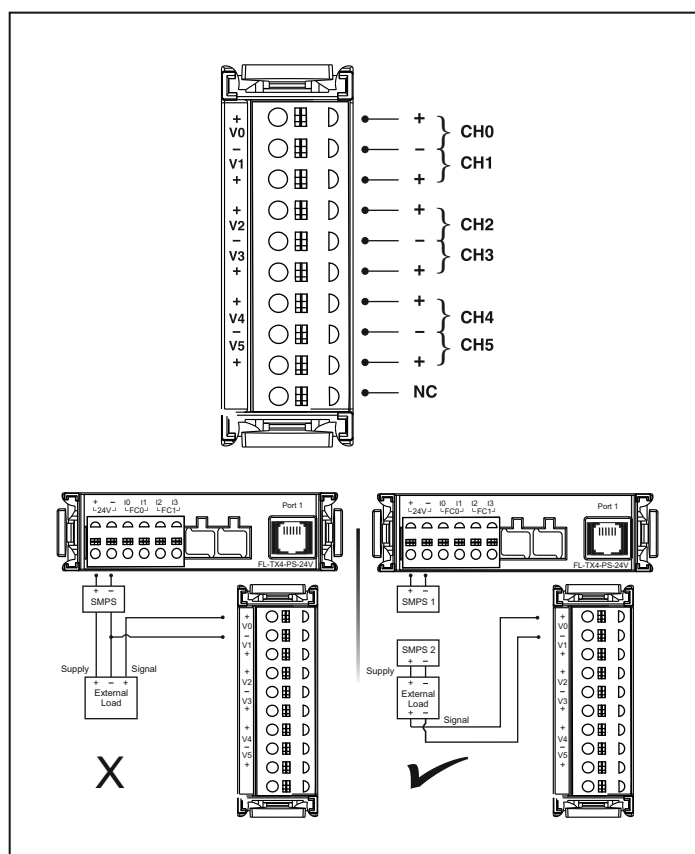
Electrical specifications

No of channels	6 channels
Measurement range	0-10V DC
Type of input	Non-differential
Digital resolution	12 bits
Input impedance in signal range	$\geq 330K\Omega$
Accuracy	$\pm 0.25\%$ of full scale
Non linearity	$\pm 0.25\%$ of full scale
Conversion time	100ms
Protection against polarity inversion	Yes
Under range value	$< -1\text{ V}$
Over range value	$> +11\text{ V}$
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