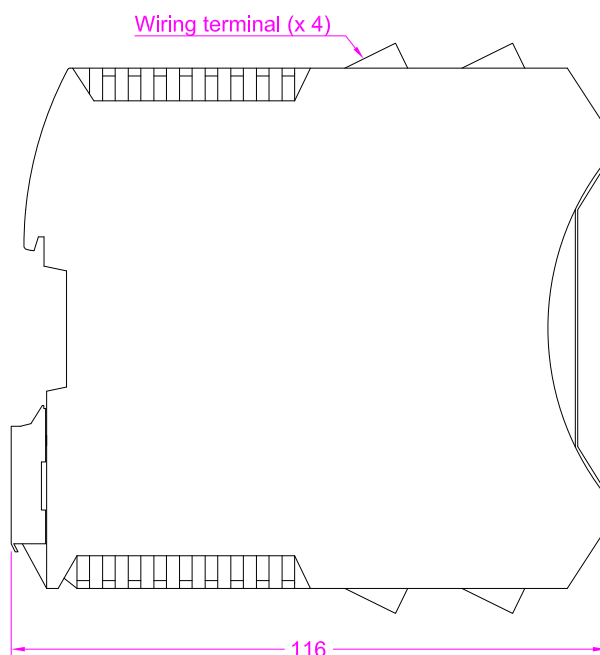
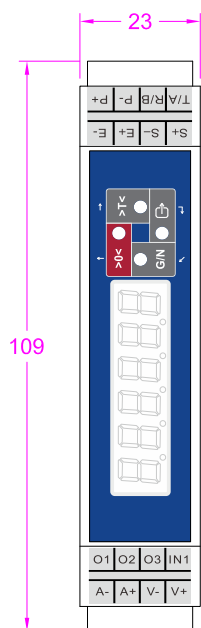


DIN rail load cell transmitter FGT



Main parameters

Ordering code	FGT
Power supply	12~26 V DC
Power consumption	<2W
ADC	24 bit
Isolation voltage	1500V
Excitation for sensor	5V DC
Applicable sensor sensitivity	<4mV/V
Display range	-99999...999999
Non-linearity	<0.01% F.S.
A/D rate	6/12/25/50/100/200/400/800/1600Hz
Gain drift	<10PPM/°C
Working temp.	0...+50°C
Relative humidity	<80% R.H (without condensation)
I/O	1 input (PNP, for zero resetting)
	3 outputs (NPN, max 500mA, passive output)
Serial communication	RS485
Analog output	-10~10V, 4~20mA (14 bit, switchable)
Housing	ABS
Ingress protection	IP20
Installation	35mm DIN rail

[Contact us for the user manual](#)