OPTEL TEXYS PARIS

FREQUENCY DIVISOR

APPLICATIONS

- Frequency divider with programmable factor
- Division of ultra fast signal
- 152 G7 TTL, 152 G8 et 152 M
- Measurement on rotating machines
- Measurement on test bench or embedded

TECHNICAL CHARACTERISTICS

Functions	Frequency divider with programmable factor
Application	Division of ultra fast signal
Compatibility	1 x 152 G7 TTL or 1 x 152 G8 or 1 x 152 M

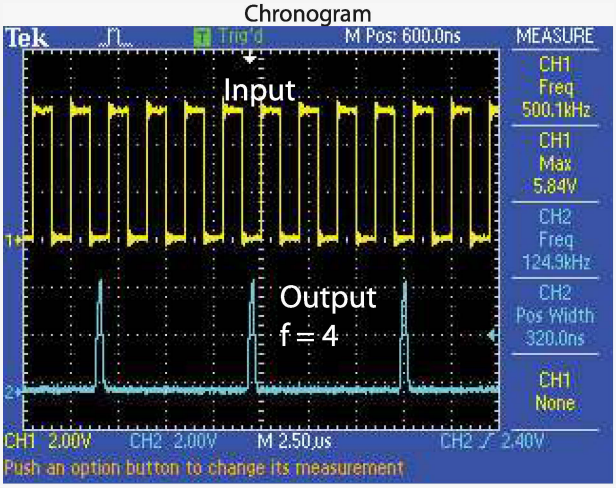
ELECTRICAL

Power Supply	12 Vcc
Consumptions	Consumption of connected sensor
Cut-off frequency	> 2Mhz
INPUT Frequency input (BNC) Frequency input (Lemo)	Signal: TTL (5V) Power Supply + Signal TTL (5V)
OUTPUT Output signal (BNC)	TTL (5V)
Visualization	Blue LED power supply

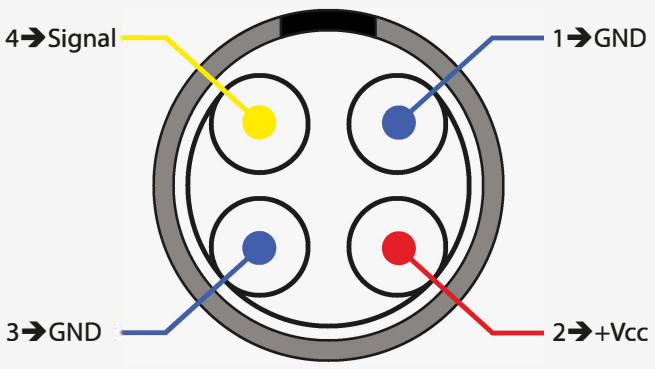
MECHANICAL

Box	Anodized Aluminium Alloy
Weight	100 gr
Box Dimension / Overall	86 x 57 x 26 mm
Internal temperature (dry conditions)	From -10°C to + 50°C

Chronogram



Lemo pinout

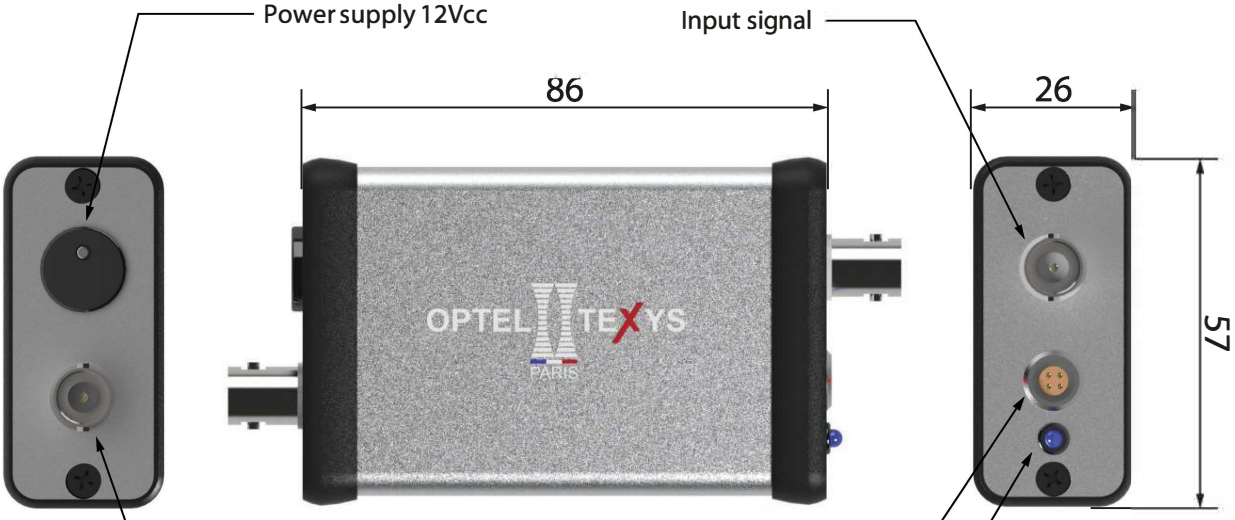


Lemo ENG.0B.304.CLL

These characteristics are not of contractual matters. OPTEL-TEXYS keeps the right to proceed to alterations of improvements without any previous notice. The Products should only be used for prototype testing and measurement purposes on Buyer's internal test vehicles and vehicle simulators, and, for avoidance of doubt, should not be installed on any vehicle that is not a Buyer internal test vehicle or vehicle simulator and should not be used for online condition monitoring.

Example of use:

Power socket 12V
not supplied depending on country



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Example of order:

FREQUENCY DIVISOR

Alimentation:	Material:
12 Vcc	Anodized Aluminium
	Date of review: 20211103

Reference:

FREQUENCY DIVISOR