

KMC COMPACT PRESSURE TRANSMITTER



MOBILE
HYDRAULIC
READY

CANopen®
CANopen®
safety easy to use

SAE
J1939

FLEXIBILITY

PRODUCTIVITY

CONNECTIVITY

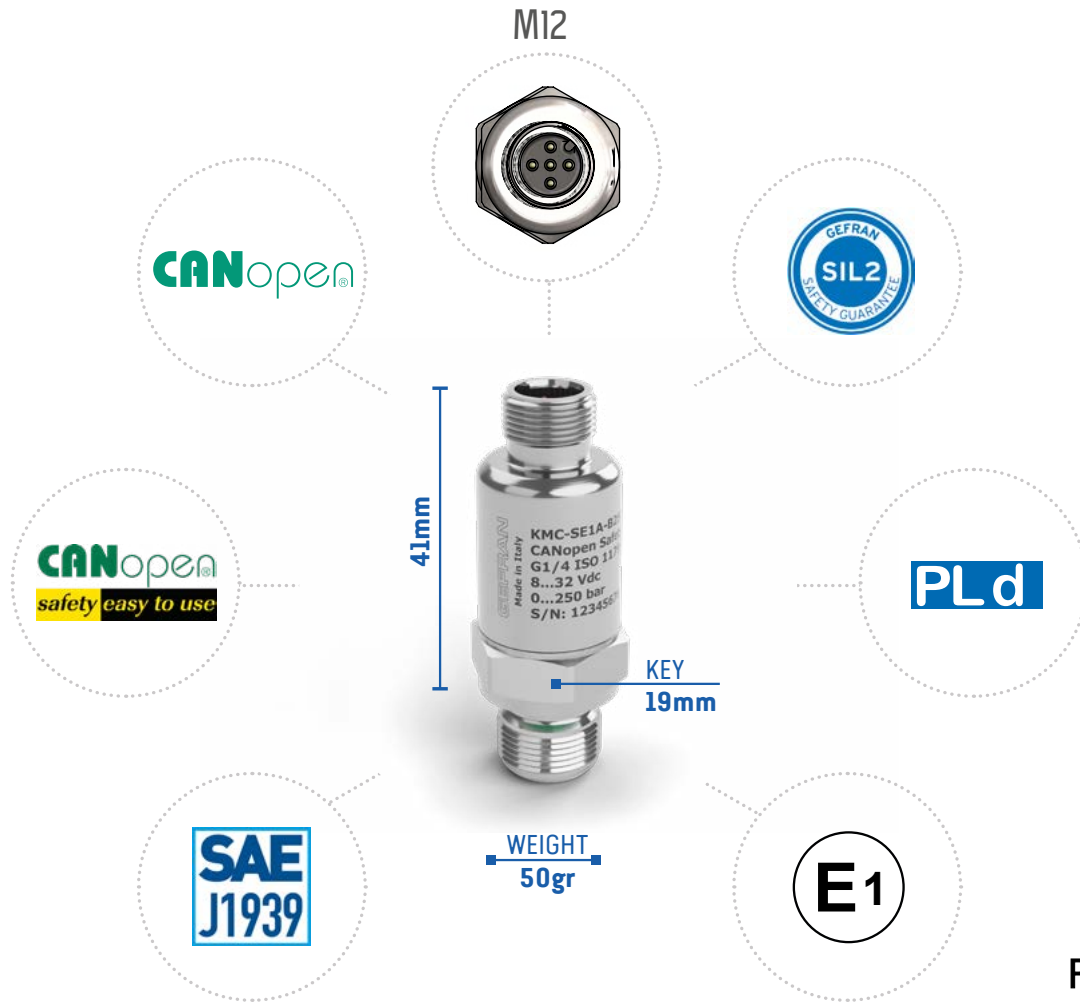
EFFICIENCY

COMPACT

GEFRAN

BEYOND TECHNOLOGY

KMC COMPACT PRESSURE TRANSMITTER | MOBILE HYDRAULIC READY



OUTPUTS AVAILABLE

CAN Open	CAN Open Safety	CAN SAE J1939
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PRESSURE RANGE

From 0...4bar to 0...1000bar



SHOCK RESISTANCE

100g 6ms
IEC 60068-2-27



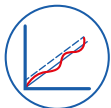
VIBRATION RESISTANCE

20g max at 10...2000 Hz
IEC 60068-2-6



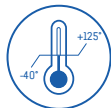
POWER SUPPLY RANGE

8...32Vdc



LINEARITY (BFSL)

± 0.15% FS (typical)



OPERATING TEMPERATURE

-40°...+125°C (+257°F)



ENVIRONMENTAL PROTECTION

up to IP69K



ELECTROMAGNETIC IMMUNITY

100 V/m



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