

KM PRESSURE TRANSMITTER



MOBILE
HYDRAULIC
READY



PLd



FLEXIBILITY

PRODUCTIVITY

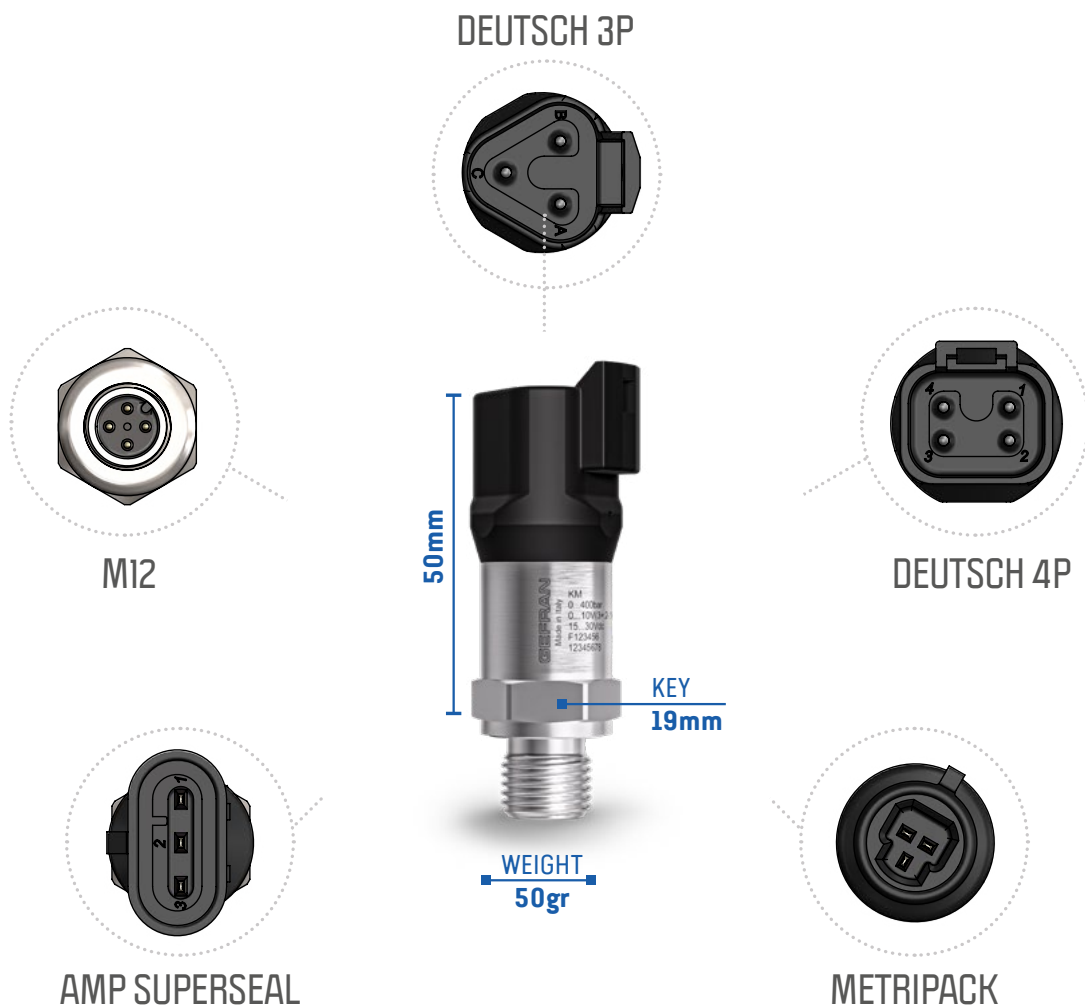
CONNECTIVITY

EFFICIENCY

SAFETY

GEFRAN

BEYOND TECHNOLOGY



ANALOGUE OUTPUTS AVAILABLE

0,5...4,5 V RATIO METRIC

0...10 Vdc

1...5 Vdc

4...20 mA



PRESSURE RANGE

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



SHOCK RESISTANCE

100g 6ms - IEC 60068-2-27



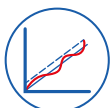
VIBRATION RESISTANCE

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



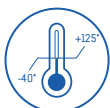
POWER SUPPLY RANGE

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



www.gefran.com

GEFRAN
BEYOND TECHNOLOGY