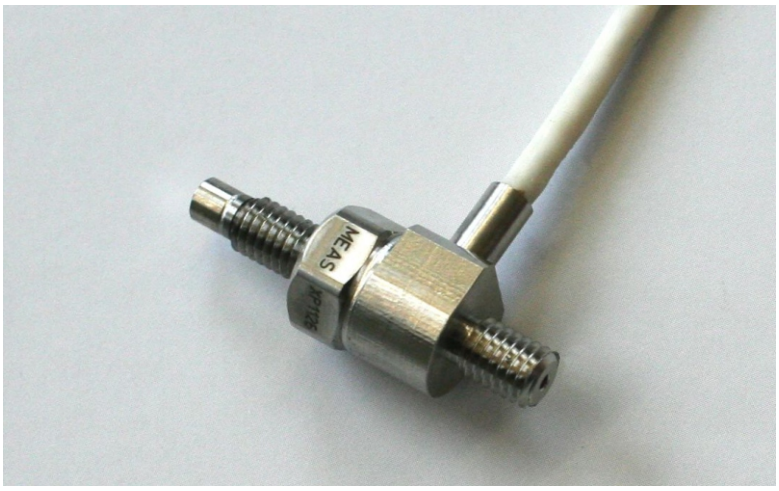
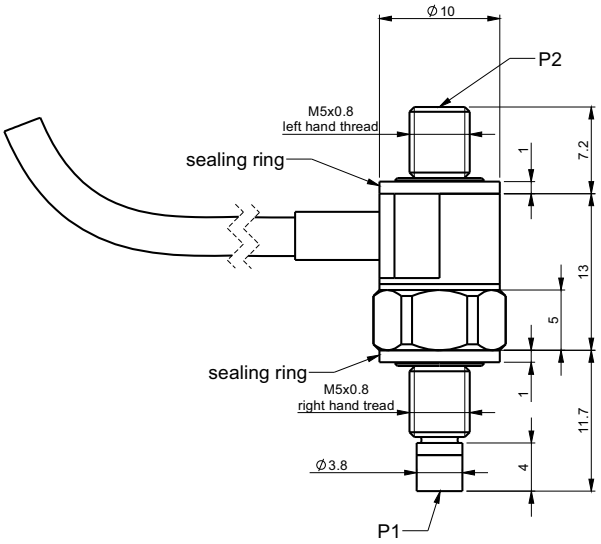
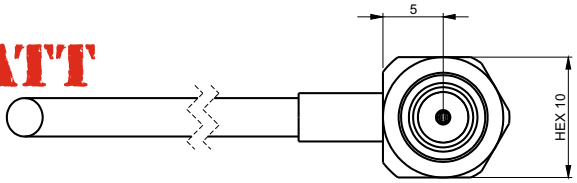
Differenz-Druckaufnehmer XP1126





VORLÄUFIGES DATENBLATT



ETENDUE DE MESURE RANGE	1BD (bar d fferentiel / bar d ferential)
SURCHARGE ADMISSIBLE OVERANGE	2 x l'étendue de mesure 2 x full scale
TENSION D'ALIMENTATION EXCITATION	5Vcc 5Vdc
SIGNAL A L'ETENDUE DE MESURE SIGNAL OUTPUT AT FULL SCALE	50mV 50mV
DESEQUILIBRE OFFSET	±5mV ±5mV
LINEARITE LINEARITY	< ± 0.5 % de l'étendue de mesure < ± 0.5 % full scale
HYSTERESIS HYSTERESIS	< ± 0.5 % de l'étendue de mesure < ± 0.5 % full scale
INDICE DE PROTECTION PROTECTION	IP50
PLAGE D'UTILISATION EN TEMPERATURE (OTR) OPERATING TEMPERATURE RANGE (OTR)	-20 °C à 120 °C -20 °C to 120 °C
PLAGE DE COMPENSATION EN TEMPERATURE (CTR) COMPENSATED TEMPERATURE RANGE (CTR)	20 °C à 100 °C 20 °C to 100 °C
DERIVE DE ZERO DANS LA PLAGE COMPENSEE ZERO SHIFT WITHIN CTR	< 4 % de l'étendue de mesure / 50 °C < 4 % full scale / 50 °C
DERIVE DE SENSIBILITE DANS LA PLAGE COMPENSEE SENSITIVITY SHIFT WITHIN CTR	< 4 % de la valeur lue / 50 °C < 4 % of reading / 50 °C
SORTIE ELECTRIQUE ELECTRICAL OUTPUT	câble blindé shielded cable
FICHE MOBILE MATING CONNECTOR	non no
TYPE ET LONGUEUR DE CABLE CABLE OUTPUT	2m de câble gaine silastène ø3 - 4 conducteurs AWG30 2m of ø3mm Silastene jacket cable - 4x AWG30 conductors