



## Pressure transmitter **MBS 3000**

### **060G3801**

URL: <https://www.sxplc.com/pressure-transmittermbs-3000-060g3801>

### Product data sheet

+ supply	Brown
- common	Black
Accuracy, max. [ $\pm$ FS%]	1 %
Accuracy, typical [ $\pm$ FS%]	0.5 %
Adj. zero point and span	No
Ambient temperature range [°C] [max]	85 °C
Ambient temperature range [°C] [min]	-30 °C
Ambient temperature range [°F] [max]	185 °F
Ambient temperature range [°F] [min]	-22 °F
Approval	ATEX
Approval comments	ATEX Ex ec IIA T4 Gc
Autofrettage Pressure	1600 bar
Cable length [in]	79 in
Cable length [m]	2 m
China RoHS compliance	Yes exceed limitations
Compensated temp. range [°C] [max]	80 °C
Compensated temp. range [°C] [min]	0 °C
Compensated temp. range [°F] [max]	176 °F
Compensated temp. range [°F] [min]	32 °F
EEE category	5 small equipment (any external dimension 50 cm)?
Electrical conn. comments	Screened
Electrical connection	Cable
Enclosure rating IP	IP67

EU RoHS compliance	Yes with exemptions
EU RoHS exemption clause	No
Flush diaphragm	No
High Clipping Level	22.4
In scope of WEEE	Yes
In scope of WEEE and contain batteries	No
International Article Number	5702423200825
Intrinsically safe	No
Low Clipping level	3.6
Medium temperature range [°C] [max]	85 °C

