

Range of product	OsSense XM
Product or component type	Electromechanical pressure sensor
Pressure sensor type	Electromechanical pressure sensor
Device short name	M&A
Pressure sensor size	500 bar
Controlled fluid	Hydraulic oil (0...160 °C)
Fluid connection type	G 1/4 (female) conforming to ISO 228
Electrical connection	Screw-clamps terminals 1 x 0.2...2 x 2.5 mm ²
Cable entry number	1 lapped entry (Pg. 13.5) for cable gland, cable outer diameter: 8...12 mm
Contacts type and composition	1 C/O
Product specific application	-
Pressure switch type of operation	Detection of 1 single threshold
Electrical circuit type	Control circuit
Scale type	Fixed differential
Local display	With
Adjustable range of switching point on rising pressure	30...500 bar
Adjustable range of switching point on falling pressure	10...450 bar
Maximum permissible accidental pressure	1125 bar
Destruction pressure	2250 bar
Pressure actuator	Piston
Materials in contact with fluid	Brass PTFE Stainless steel Steel
Enclosure material	Zinc alloy
(In) rated current	3 A, R300, AC-15 (I _{th} = 120 V) conforming to EN/IEC 60947-5-1 1.5 A, B300, AC-15 (I _{th} = 240 V) conforming to EN/IEC 60947-5-1 0.1 A, R300, DC-13 (I _{th} = 250 V) conforming to EN/IEC 60947-5-1

Timer module 86.00.0.240.0000

URL: <https://www.sxplc.com/timer-module-86-00-0-240-0000>

Product data sheet

Contact Form: SPST

Control Voltage: 12 to 240 V

Function: Multi-Function

Mounting Type: Socketable

