

Electronic pressure sensors

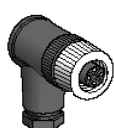
OsiSense XM

XMLP pressure transmitters

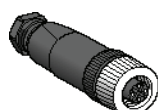
Separate parts



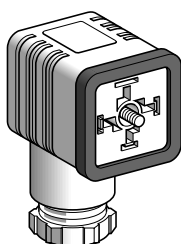
ZMLPA1P2SH



XZCC12FCM40B



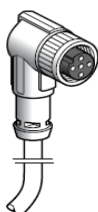
XZCC12FDM40B



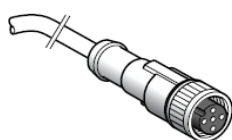
XZCC43FCP40B



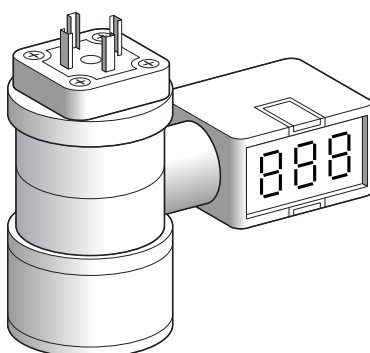
XMLZL016



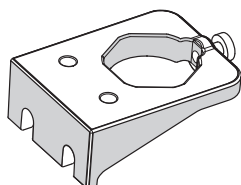
XZCP1241L5



XZCP1141L10



XMLEZ...



XMLZL017

Switches with display for XMLP...D2... pressure transmitters ⁽¹⁾

Analogue output type	Solid-state output type	Switching mode	Reference	Weight kg
4...20 mA	1 x PNP	Hysteresis	ZMLPA1P2SH	0.104
		Window	ZMLPA1P2SW	0.104
	1 x NPN	Hysteresis	ZMLPA1N2SH	0.104
		Window	ZMLPA1N2SW	0.104
–	2 x PNP	Hysteresis	ZMLPA2P0SH	0.104
–	2 x NPN	Hysteresis	ZMLPA2N0SH	0.104

Accessories

Description	Type	Reference	Weight kg
Sealing gasket (Pack of 10 gaskets)	–	XMLZL016	0.025
M12 female connector metal clamping ring ⁽²⁾	Straight	XZCC12FDM40B	0.020
	Elbowed	XZCC12FCM40B	0.020
EN 175301-803-A female connector ⁽²⁾	–	XZCC43FCP40B	0.035

Description	Cable length	Cable material	Reference	Weight kg
Pre-wired M12, straight, female connectors	2 m	PUR	XZCP1141L2	0.090
		PVC	XZCPV1141L2	0.110
	5 m	PUR	XZCP1141L5	0.190
		PVC	XZCPV1141L5	0.210
	10 m	PUR	XZCP1141L10	0.370
		PVC	XZCPV1141L10	0.390
Pre-wired M12, elbowed, female connectors	2 m	PUR	XZCP1241L2	0.090
		PVC	XZCPV1241L2	0.110
	5 m	PUR	XZCP1241L5	0.190
		PVC	XZCPV1241L5	0.210
	10 m	PUR	XZCP1241L10	0.370
		PVC	XZCPV1241L10	0.390

Description	For use with	Size of transmitter bar	Reference	Weight kg
Digital displays for pressure transmitters	XMLPM00GC2...	- 1...0	XMLEZM01	0.100
	XMLP001GC2...	0...1	XMLEZ001	0.100
	XMLP010BC2...	0...10	XMLEZ010	0.100
	XMLP025BC2...	0...25	XMLEZ025	0.100
	XMLP060BC2...	0...60	XMLEZ060	0.100
	XMLP100BC2...	0...100	XMLEZ100	0.100
	XMLP250BC2...	0...250	XMLEZ250	0.100
	XMLP600BC2...	0...600	XMLEZ600	0.100
Fixing bracket (aluminium)	XMLP...M... XMLP...G... XMLP...R...	–	XMLZL017	0.029

(1) ZMLP switches are compatible with pressure transmitters with 4...20 mA analogue output and M12 connector (see pages 44 and 45).

(2) Connector with screw terminal connections.

Note: For other connection accessories, visit our website www.tesensors.com.