

PODSTAWOWY CZUJNIK CIŚNIENIA

Seria PMN

PMN50C

Czujnik Ciśnienia 20..50 bar NC G1/8 BSPT

- Prąd i napięcie styków: 0,5(0,2)A/48V AC
- Rodzaj styków: NO i NC
- Przyłącze elektryczne: DIN 46248 - 6,3x0,8
- Możliwe zakresy nastaw od 0,1..1 bar do 50..300 bar

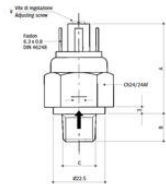


OPIS PRODUKTU

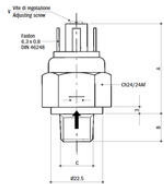
Podstawowy czujnik PMN marki Elettrotec. Może pracować w szerokim zakresie aplikacji. Na życzenie dostępne są liczne wykonania niestandardowe.

SPECYFIKACJA TECHNICZNA

Funkcja	NC
Materiał membrany	NBR
Materiał obudowy	Mosiądz
Max. napięcie AC/DC	48 V
Max. temperatura medium	60 °C
Max. zakresu nastawy ciśnienia	50 bar
Min. temperatura medium	-5 °C
Min. zakresu nastawy ciśnienia	20 bar
Podłączenie	G1/8 BSPT
Połączenie elektryczne	DIN 46248
Rodzaj gwintu	Stożkowy



"C"	Valvola / Street	"W"
1/8"	1/8" BSP conica / taper	10
1/4"	1/4" BSP conica / taper	12
3/8"	3/8" BSP conica / taper	15
M12	M12x1.5 cilindrica / parallel	12
M16	1/2" BSP cilindrica / parallel	12
M20	3/4" BSP cilindrica / parallel	12
1/2"	1/2" NPT conica / taper	12
3/4"	3/4" NPT conica / taper	15



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1/8"	1/8" BSP conica / taper	10
1/4"	1/4" BSP conica / taper	12
3/8"	3/8" BSP conica / taper	15
M12	M12x1.5 cilindrica / parallel	12
M16	1/2" BSP cilindrica / parallel	12
M20	3/4" BSP cilindrica / parallel	12
1/2"	1/2" NPT conica / taper	12
3/4"	3/4" NPT conica / taper	15

TIPO MODEL	CAMPUS DI LAVORO PRESSIONE RELATIVA ADJUSTMENT RELATIVE PRESSURE RANGE bar	DIMENSIONE "W"		MAX. PRESSIONE IDRICA SOSTENIBILE MAX. STATIC PRESSURE bar				DIFFERENZIALE PRESSIONE 20°C PRESS. DIFF. AT 20°C bar	TOLLERANZA PRESSIONE AT 20°C TOLERANCE AT 20°C bar	ESECUZIONE EXECUTION
		VERSIONE PER CAP 1 VERSION FOR CAP 1	VERSIONE PER CAP 2 VERSION FOR CAP 2	ESIC CORPO STRONE BRASS BODY EXECUTION	ESIC CORPO ACCIAIO A307 ZINC PLATED A307 EXECUTION	ESIC CORPO ACCIAIO A307 ZINC PLATED A307 EXECUTION	ESIC CORPO ACCIAIO A307 ZINC PLATED A307 EXECUTION			
PMN 1	0.1 - 1	40	40	300	300	300	300	0.1	±0.1	
PMN 2	0.15 - 2	40	40	300	300	300	300	0.15	±0.2	
PMN 20	2 - 20	40	40	300	300	300	300	0.2	±0.3	Mandrel
PMN 20	10 - 20	40	40	300	300	300	300	0.3	±0.4	Diaphragm
PMN 10	20 - 10	40	40	300	300	300	300	0.8	±1	
PMN 10	10 - 10	40	40	300	300	300	300	0.5	±1	
PMN 150	10 - 150	40	40	300	300	300	300	15	±1	Flange in steel
PMN 150	100 - 150	40	40	300	300	300	300	15	±1	
PMN 300	10 - 300	40	40	300	300	300	300	30	±1	Steel profile

TIPO MODEL	CAMPUS DI LAVORO PRESSIONE RELATIVA ADJUSTMENT RELATIVE PRESSURE RANGE bar	DIMENSIONE "W"		MAX. PRESSIONE IDRICA SOSTENIBILE MAX. STATIC PRESSURE bar				DIFFERENZIALE PRESSIONE 20°C PRESS. DIFF. AT 20°C bar	TOLLERANZA PRESSIONE AT 20°C TOLERANCE AT 20°C bar	ESECUZIONE EXECUTION
		VERSIONE PER CAP 1 VERSION FOR CAP 1	VERSIONE PER CAP 2 VERSION FOR CAP 2	ESIC CORPO STRONE BRASS BODY EXECUTION	ESIC CORPO ACCIAIO A307 ZINC PLATED A307 EXECUTION	ESIC CORPO ACCIAIO A307 ZINC PLATED A307 EXECUTION	ESIC CORPO ACCIAIO A307 ZINC PLATED A307 EXECUTION			
PMN 1	0.1 - 1	40	40	300	300	300	300	0.1	±0.1	
PMN 2	0.15 - 2	40	40	300	300	300	300	0.15	±0.2	
PMN 20	2 - 20	40	40	300	300	300	300	0.2	±0.3	Mandrel
PMN 20	10 - 20	40	40	300	300	300	300	0.3	±0.4	Diaphragm
PMN 10	20 - 10	40	40	300	300	300	300	0.8	±1	
PMN 10	10 - 10	40	40	300	300	300	300	0.5	±1	
PMN 150	10 - 150	40	40	300	300	300	300	15	±1	Flange in steel
PMN 150	100 - 150	40	40	300	300	300	300	15	±1	
PMN 300	10 - 300	40	40	300	300	300	300	30	±1	Steel profile