

PMA12 PTA12

More than you
can see



PRESSOSTATI PER COMPRESSORI D'ARIA PRESSURE SWITCHES FOR AIR COMPRESSORS



PMA12 - PTA12

Caratteristiche

- Pressostati per impiego con compressori d'aria.
- L'interruttore regola automaticamente l'avvio e l'arresto del compressore secondo i valori di pressione impostati.
- Contatti elettrici normalmente chiusi in lega di ottone con riporto Ag-Ni.
- Interruttore on/off.
- Valvola di scarico incorporata per tubo diametro 6 mm a chiusura ritardata per PMA monofase e a chiusura istantanea per PTA trifase.
- Membrana in tessuto gommato NBR con inserto in PA (nylon).
- Pressacavi antistrappo.

Optional - esecuzioni speciali

- Numerose connessioni idrauliche disponibili su richiesta (vedi pagina 26).
- Tarature personalizzate.
- Contatti elettrici rinforzati per correnti fino a 20A.

Features

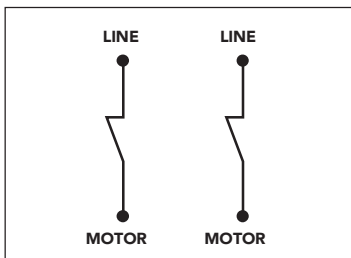
- Pressure switches for use with air compressors.
- The switch automatically ensures start and stop functions of the compressor according to the preset pressure values.
- Electrical contacts: normally closed, made of brass alloy with Ag-Ni surfacing.
- Cover with on/off button.
- Embodied Air-relief valve for 6 mm diameter pipe: with delayed closing system for model PMA single phase and with instant-closing action for model PTA three phase.
- NBR rubber-coated fabric membrane with PA (nylon) insert.
- Tear resistant cable clamps.

Optional - special arrangements

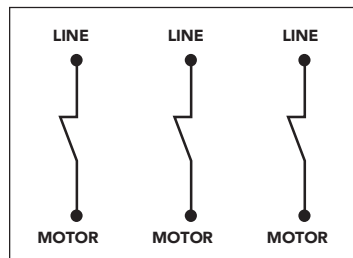
- Several hydraulic connections available on request (see page 26).
- Customized settings.
- Reinforced electric contacts up to 20A current.



- ✓ ARIA COMPRESSA / COMPRESSED AIR
- ✓ VALVOLA INCORPORATA / EMBODIED AIR-RELIEF VALVE
- ✓ COMPATTO / COMPACT



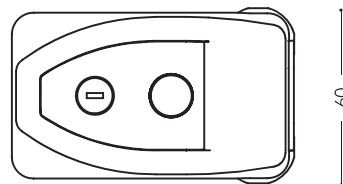
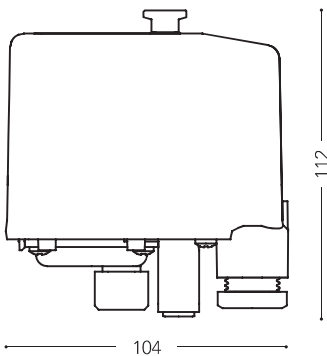
PMA12



PTA12



ON/OFF



Valvola di sfiato incorporata
EMBODIED AIR-RELIEF VALVE

TECHNICAL DATA

	PMA12	PTA12
Campo di regolazione <i>Pressure range</i>	3÷12 bar	
Taratura di fabbrica <i>Factory setting</i>	6-8 bar	
Differenziale minimo <i>Min differential</i>	1,5 bar	
Differenziale massimo <i>Max differential</i>	5 bar	
Corrente nominale <i>Rated current</i>	16(10)A	
Tensione nominale <i>Rated voltage</i>	250 V	500 V
Temperatura del fluido <i>Fluid temperature</i>	5°C÷55°C	
Temperatura ambiente <i>Ambient temperature</i>	5°C÷55°C	
Grado di protezione <i>Protection degree</i>	IP 44	
Connessione <i>Connection</i>	¼" F	

