



Norgren Martonair

Technical Data

Medium:

Compressed air, filtered, lubricated and non-lubricated

Operation:

Pressure switch, adjustable

Mounting:

Holes in switch casing

Port Size:

G1/8

Operation Pressure:

1-10 bar

Pressure Differential:

0.2-0.7 bar

Operating Temperature:

-10 °C to + 70°C

Switch Type:

Single pole double throw

Maximum Current:

3A at 250V AC
2A at 30V DC

Maximum Cable Size:

7 (nominal)

Protection Rating:

IP65

Terminal Connection:

2mm push-on spade type connectors (provided loose), screwed earth terminal

Materials

Diecast zinc alloy casing, nitrile rubber seals

Model	Type	Port Size	Weight (kg)	Spares Kit
04 015600	Normally Closed Normally Open	G1/8	0.35	Not available

Warning

These products are intended for in industrial compressed air systems only. Do not use these products where pressure and temperatures can exceed those listed under technical data.

Before using these products with fluids other than those specified, for non- industrial applications, i.e. support systems or other application not within published specifications, consult Norgren Martonair.

Through misuse, age or malfunction, components used in fluid power systems can fail in various modes. The system designer is warned to consider the failure modes of all component parts used in fluid power systems and to provide adequate safeguards to prevent personal injury or damage to equipment in the event of such failure.

System designers must provide a warning to end uses in the system instructional manual if protection against a failure mode cannot be adequately provided.

System designers and end uses are cautioned to review specific warnings found in instruction sheets packed and shipped with these products.