- > G1/8
- > Wide pressure adjustment range
- > Simple installation
- > Can be adjusted in situ
- > Robust construction
- > Can be wired for normally closed or normally open



Technical features

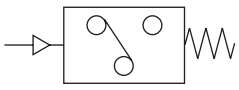
Medium:
Compressed air, filtered, lubricated and non-lubricated
Operation:
Pressure switch, adjustable
Mounting:
Holes in switch casing
Port Size:
G1/8
Operating Pressure:
1.5 ... 10 bar

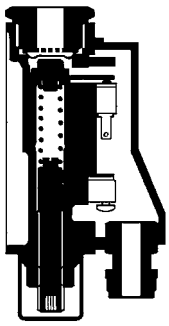
Pressure Differential:
0.6 ... 0.95 (1.5 ... 6 bar)
0.95 ... 1.3 (6 - 10 bar)
Operating Temperature:
-10°C* ... +70°C
*Consult our Technical Service for use below +2°C
Switch Type:
Single pole double throw
Maximum current:
3A (max) at 240V DC
2A (max) at 24V DC

Maximum Cable Size:
Ø7 (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.

Ordering Information:
To order, quote model number 04 0156 00



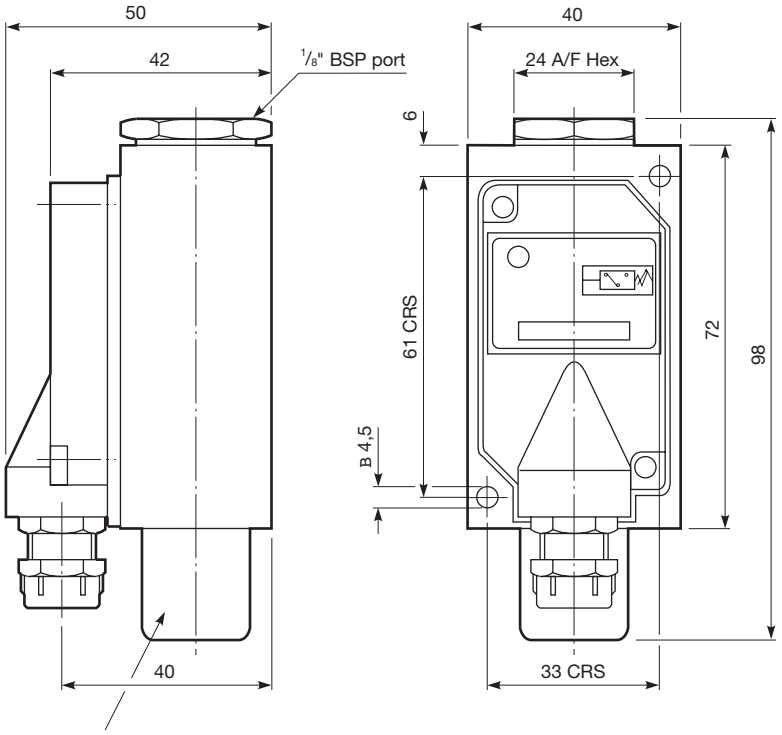


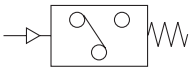
General Information

Model	Type	Port Size	Weight (kg)	Spares Kit
04 0156 00	Normally closed or normally open	G1/8	0,35	Not available

Our policy is one of continued research and development. We therefore reserve the right to amend, without notice, the specifications given in this document.

Adjustable Pressure Switch





Model Number: **04 0156 00**
The cover may be rotated through 180° for ease of installation.

Adjustment:
Remove cover. Use 3mm A/F key for adjustment and 13mm A/F spanner for locknut.

Warning

These products are intended for use in industrial compressed air systems only. Do not use these products where pressures and temperatures can exceed those listed under **»Technical features/data«**.
Before using these products with fluids other than those specified, for non-industrial applications, life-support systems or other applications not within published specifications, consult IMI Precision Engineering.
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 users in the system instructional manual if protection against a failure mode cannot be adequately provided.
System designers and end users are cautioned to review specific warnings found in instruction sheets packed and shipped with these products.

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