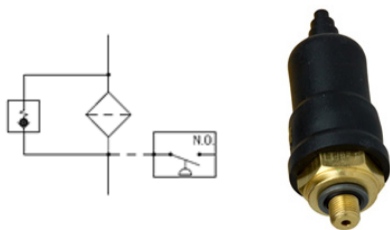
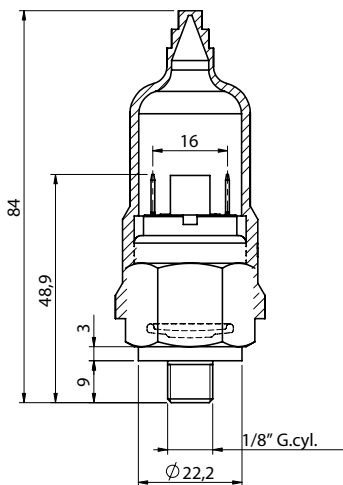


Pressure Switches

Low Pressure Switch - LPS S1



Specification

LPS S1

Weight:

70 gram

Maximum working pressure:

40 bar

Connections:

Thread option G1/8.

Mounting Torque:

Max. 8Nm

Temperature:

up to 100°C

Electrical contact:

N.O. Normally open

Max Voltage:

48V

Max. switched current

0.5 A

Protection degree

IP00

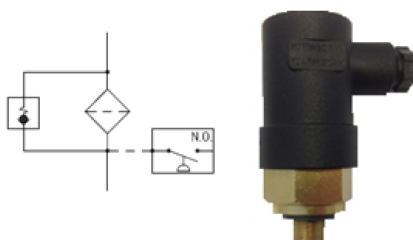
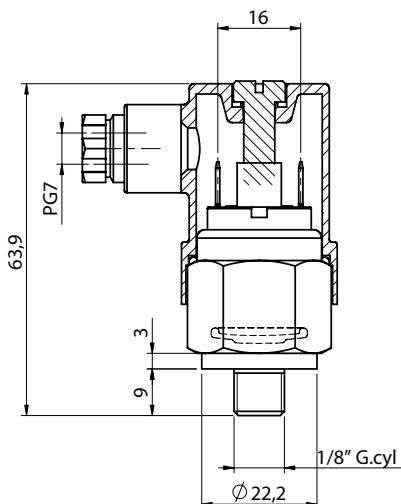
Protective cap:

Rubber IP54

For more information please see our preferred part number table below.

Parker S1 = 42 V Normally Open preferred part numbers

Part number	Box 1	Box 2	Box 3	Box 4	Box 5	Box 6	Box 7	Box 8
LPSS1EBG02MRP1	LPS	S1	E	B	G02	M	RP	1
LPSS1IBG02MRP1	LPS	S1	I	B	G02	M	RP	1



Specification

LPS S1 - with connector PG7

Weight:

140 gram

Maximum working pressure:

40 bar

Connections:

Thread option G1/8.

Mounting Torque:

Max. 8Nm

Temperature:

up to 100°C

Electrical contact:

N.O. Normally Open

Max Voltage:

48V

Max. switched current

0.5 A

Protection degree

IP00

Protective connector:

IP65

For more information please see our preferred part number table below.

Parker S1 with PG7

Part number	Box 1	Box 2	Box 3	Box 4	Box 5	Box 6	Box 7	Box 8
LPSS1EBG02MPP1	LPS	S1	E	B	G02	M	PP	1