

P7S

PRESSURE SWITCH

ANALYSIS LTD



APPLICATIONS

Defense
Marine
Industrial
Dehumidifier
Pneumatic
Hydraulic

Connection

Thread mounting male or female
Connector MS101 A105SL-3P other on request
Change over switch

SPECIFICATION

Snap action switch
Spring loaded mechanism
Electrical Rating 24VDC, 1A
Stainless steel body
MIL grade connector aluminum
Teflon or stainless-steel membrane
Electrical connection hermetically sealed
Gauged vented switch
Operating pressure from 20 psig to 100psig
Accuracy ± 3 psig
Proof pressure 300 psig
Operating temperature ambient -40C to 70C
Operating temperature media -40C to 70C

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Version: P7S-CO.02-09-25

Sensors produced according to:
AS9100 and ISO9001:2025

P7S

ORDER CODE



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ORDER CODE FOR – P7S

Electrical connection

Connector

CO

Connector

MS101 A105SL-3P

M13

Other on request

X

Output

Change over switch

C

Other on request

X

Activate pressure

75psig

75

Other on request

X

Deactivate pressure

45psig

45

Other on request

X

Process connection

7/16"-20 UNEF

7U

Other on request

X

Body Material

Stainless steel 321

S3

Other on request

X