

SCPSD PressureController

Order code

SCPSD digital pressure switch

1 switching output; no analogue output SCPSD-xxx-04-x6
DIN EN 175301-803 Form A
(old DIN 43650) connecting plug

2 switching outputs; no analogue output: SCPSD-xxx-04-x7
M12x1 connecting plug; 4-pole

1 switching output; with analogue output: SCPSD-xxx-14-x7
M12x1 connecting plug; 4-pole

2 switching outputs; with analogue output SCPSD-xxx-14-x5
M12x1 connecting plug; 5-pole

Pressure range

004	004
010	010
016	016
060	060
100	100
250	250
400	400
600	600

Version

G1/4 BSPP outer thread	1
G1/4 BSPP inner thread	2

Accessories:

PC Programming KIT
Securing clamp
Reducing adapter M22x1.5
Reducing adapter G1/2 BSPP
Attenuation adapter
Flange adapter
for mechanical pressure switch

SCSD-PRG-KIT
SCSD-S27
SCA-1/4-M22x1.5-ED
SCA-1/4-ED-1/2-ED
SCA-1/X-EDX-1/X-D
SCAF-1/4-40

Connection cable and single plug

Connection cable, assembled
(open cable end)

SCK-400-xx-xx

Cable length (m)

2 m	02
5 m	05
10 m	10

Plug

M12 cable jack; straight	45
M12 cable jack; 90° angled	55

Single connector

M12 cable jack; straight	SCK-145
M12 cable jack; 90° angled	SCK-155

Order example

SCPSD-100-04-27

Pressure range 100 bar
2 switching outputs
G1/4 BSPP inner thread
M12 connecting plug



SCPSD-004-14-17

Pressure range 4 bar
2 switching outputs
1 analogue output
G1/4 BSPP outer thread
M12 connecting plug

