

0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

SUCO - 0114/0115 PRESSURE SWITCH

IP67

0114412283612 10..20 bar, G1/8, Nc, FKM, Packard MetriPack 280®

- Up to 42 V
- Packard MetriPack 280® integrated connector
- Six adjustment ranges from 0,1..1 bar to 50..150 bar
- Normally open or normally closed
- Overpressure safety of 300 bar or 600 bar





PRODUCT DESCRIPTION

The 0114/0115 series pressure switch is part of the integrated connector range from SUCO offering high IP rating. Integrated Packard MetriPack 280® connector and a maximum voltage of 42V with normally open or normally closed contacts housed in a hex 24 zinc plated body offering a high pressure resistance. The switch point is very stable even after a long period of time and high load and is also adjustable on site and can come pre-set.

Common applications include automotive, mobile hydraulics, water applications and braking systems.

TECHNICAL DATA

Adjustment range max	20 bar
Adjustment range min	10 bar
Approvals	CSA US, RoHS II
Contact rating max	4 A
Deviation max	±1,0
Electrical connection	Packard MetriPack 280
Function	Normally Closed (SPST)
IP class	IP67
Material membrane	FKM
Material membrane Material of body	FKM Zinc-plated steel
Material of body	Zinc-plated steel

Pressure max	300 bar
Process connection	1/8 BSP
Temperature ambient from	-20 °C
Temperature ambient to	80 °C
Temperature of media from	-5 °C
Temperature of media to	120 °C
Weight	90 g
Voltage ac/dc max	42 V
Voltage ac/dc min	10 V







