



## Pressure switch 061B000466

URL: <https://www.sxplc.com/pressure-switch-061b000466>

### Product data sheet

#### Product details

<b>Gross weight</b>	0.296 Kilogram
<b>Net weight</b>	0.246 Kilogram

<b>Volume</b>	0.641 Liter
<b>EAN</b>	5702423213498

<b>Ambient temperature range [°C] [max]</b>	85 °C
<b>Ambient temperature range [°C] [min]</b>	-40 °C
<b>Ambient temperature range [°F] [max]</b>	185 °F

<b>Ambient temperature range [°F] [min]</b>	-40 °F
<b>Approval</b>	ABS BV CCC CCS CE CMIM DNV EAC GL KRS LLC CDC EURO-TYSK LR LVD NKK RINA RMRS RoHS RoHS China TYSK UKCA
<b>Burst pressure [bar]</b>	30 bar
<b>China RoHS compliance</b>	Yes
<b>Contact function</b>	SPDT
<b>Contact rating</b>	AC15=0.5 A, 250 V DC13=12 W, 125 V
<b>Diff.@Max. range setting [bar]</b>	0.45 bar
<b>Diff.@Min. range setting [bar]</b>	0.3 bar
<b>Electrical conn. Male/Female</b>	Female
<b>Electrical connection</b>	DIN-plug

<b>Electrical connection size</b>	Pg 11
<b>Electrical connection standard</b>	EN 175301-803-A
<b>Electrical spec. standard</b>	EN 60947-5
<b>Enclosure rating IP</b>	IP65
<b>EU RoHS compliance</b>	Out of scope
<b>In scope of WEEE and contain batteries</b>	No
<b>Max. test pressure [bar] Pe</b>	15 bar
<b>Max. test pressure [psig]</b>	218 psig
<b>Max. Working Pressure [bar]</b>	15 bar
<b>Max. Working Pressure [psig]</b>	220 psig
<b>Other RoHS documentation</b>	Saudi Arabia RoHS

<b>Packing format</b>	Multi pack
<b>Pressure connection notes</b>	With flange
<b>Pressure connection size</b>	1/4
<b>Pressure connection standard</b>	ISO 228-1
<b>Pressure connection type</b>	G
<b>Pressure Male/Female</b>	Female
<b>Pressure sensing element</b>	Bellows
<b>Product accessories</b>	Switches accessories
<b>Product description</b>	Pressure Switch
<b>Product group</b>	Switches and thermostats
<b>Product Name Description</b>	Pressure switch
<b>Quantity per packing format</b>	32 pc
<b>REACH Candidate List substances</b>	Lead (CAS no. 7439-92-1)
<b>Regulation range [bar] Pe [max]</b>	4 bar
<b>Regulation range [bar] Pe [min]</b>	-0.2 bar
<b>Regulation range [MPa] Pe [max]</b>	0.4 MPa
<b>Regulation range [MPa] Pe [min]</b>	-0.02 MPa
<b>Reset function</b>	Auto

<b>SCIP dossier no.</b>	c9549e84-c103-45b0-86ec-6021ce3385c8
<b>Serviceable</b>	No
<b>Specification key</b>	1211-1DB04
<b>Type</b>	MBC 5100
<b>UK RoHS compliance</b>	Out of scope

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