

**031E020066****Pressure switch, CS**

Regulation range [bar] Pe: 2 - 6, Contact function: TPST, Reset function: Auto,
Pressure connection type: G, Pressure connection size: 1/4, Pressure
Male/Female: Female, Enclosure rating IP: IP43, Max. Working Pressure [bar]: 6

PRODUCT DETAILS

Gross weight	0.518 Kilogram
Net weight	0.45 Kilogram
Volume	1.219 Liter
EAN	5702423208845
Type	CS
Product group	Switches and thermostats
Product Name Description	Pressure switch
Ambient temperature range [°C] [max]	70 °C
Ambient temperature range [°C] [min]	-20 °C
Ambient temperature range [°F] [max]	158 °F
Ambient temperature range [°F] [min]	-4 °F
Approval	CE EAC LLC CDC EURO-TYSK LVD RoHS TYSK
CE evaluated	Yes
China RoHS compliance	Out of scope
Contact function	TPST
Contact rating	AC3=12 A, 220 - 415 V AC3=9 A, 600 V DC13=2 A, 220 V DC14=2 A, 220 V
Contains batteries	No
Diff.@Max. range setting [bar] [max]	2 bar
Diff.@Max. range setting [bar] [min]	1 bar
Diff.@Min. range setting [bar] [max]	1 bar
Diff.@Min. range setting [bar] [min]	0.72 bar
EEE category	5 small equipment (any external dimension < 50 cm)
Electrical conn. Male/Female	Female
Electrical connection	Screwed cable entry
Electrical connection size	Pg 16

Product Detail | Pressure switch, CS

PRODUCT DETAILS

Electrical connection standard	DIN 40430
Electrical spec. standard	EN 60947-4/-5
Enclosure rating IP	IP43
EU RoHS compliance	Yes
EU RoHS exemption clause	No
In scope of WEEE	Yes
Max. test pressure [bar] Pe	10 bar
Max. test pressure [psig]	145 psig
Max. Working Pressure [bar]	6 bar
Max. Working Pressure [psig]	87 psig
Packing format	Multi pack
Pressure connection size	1/4
Pressure connection standard	ISO 228-1
Pressure connection type	G
Pressure Male/Female	Female
Pressure sensing element	Diaphragm
Product accessories	Switches accessories
Product description	Pressure Switch
Quantity per packing format	30 pc
REACH Candidate List substances	Lead (CAS no. 7439-92-1)
Regulation range [bar] Pe [max]	6 bar
Regulation range [bar] Pe [min]	2 bar
Regulation range [psig] Pe [max]	87 psig
Regulation range [psig] Pe [min]	29 psig
Reset function	Auto
SCIP dossier no.	e65e8dcc-5aa5-41db- aed7-9aec2d1ff7f0
SCIP dossier product name	CS Pressure Switch
Serviceable	No

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Accessories

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