



031E025566



CS pressure switches have a three-pole switch and adjustable differential. The pressure switches are fitted with a manual switch that will lock the contact system in the open position independently of...

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Characteristic	Value
Type	CS
Weight	0.486 Kg
Ambient temperature [°C]	-20 - 70 °C
Ambient temperature [°F]	-4 - 158 °F
Ammonia application	No
Connection size	G 1/2 A
Connection standard	ISO 228-1
Connection type	Pipe thread
Contact function	TPST
Contact rating	AC3=12 A, 220 - 415 V
Contact rating	AC3=9 A, 600 V
Contact rating	DC13=2 A, 220 V
Contact rating	DC14=2 A, 220 V
Diff. max. range setting [b]	3,50 - 7,00 bar
Diff. min. range setting [b]	2,00 - 3,50 bar
Enclosure rating	IP55
Max. working pressure [bar] Pe	20,0 bar
MWP [psig] Pe	290,0 psig
Packing format	Multi pack
Pressure range category	High pressure
Quantity per packing format	30 PC
Regulation range [bar] Pe	7,00 - 20,00 bar
Regulation range [psig] Pe	101,50 - 290,10 psig