

ZSE10, Digital Pressure Switch, Vacuum/Compound Pressure - SMC ZSE10F-01-E-G

Item no. SMC-ZSE10F-01-E-G

Manufacturer SMC

Pressure Range: F (-100.0 to 100kPa) Piping Specifications: 01 (R1/8 Piping Adapter, Side Ported) Output Specifications: E (PNP Open Collector 1 Output+Analog Voltage) Unit Specifications: Unit Switching Function Lead Wire: G [Lead Wire w/Connector (2m Lead Wire Length)+Connector Cover] Adapter: None Calibration Certificate: None

TECHNICAL DATA

Weight	0.1 kg
Zolltarifnummer	85365019



DESCRIPTION

Our new ZSE10(F)/ISE10 pressure switches really do fit the bill when lack of available machine space is an issue. Designed specifically with space savings in mind, and measuring only 9.8 mm width, they offer similar performance to our popular ZSE30A/ISE30A models but require around 50% less mounting space. Further features of these switches include a copy function where the setting of the master sensor can be copied on up to 10 slave sensors simultaneously resulting in reduced setting time and human setting errors. Also, all settings can be protected against unwanted manipulation using the switch's password setting function and with their improved multi -angle direction visibility; vacuum suction and pressure checks can be made at a glance. Available in direct, panel and DIN rail mounting options and with side or rear piping directions, these digital pressure switches really lend themselves to multiple switch applications when panel space is restricted. And in keeping with our commitment to help save energy, these switches are also extremely energy efficient as they consume around 20% less power thanks to their in-built power saving function.