

VXZ2*2, Pilot Operated, 2 Port Solenoid Valve for Water - SMC VXZ242FZ1VK

Item no. SMC-VXZ242FZ1VK

Manufacturer SMC

Size/Valve Type: 4 (15A, N.C.) Body/Port/Orifice: F (C37 / 1/2 / Ø15) Voltage/Electrical entry: Z (Other voltages) Special Voltage: 1V (24 VAC - DIN terminal) Other Options (Seal/Oil-free/Port Thread): K (FKM / Yes / G) EPDM Specification: None Coil Mounting Direction: None (Or IN Side / Without bracket) Bracket: None Rotation Angle: None

TECHNICAL DATA

Weight	0.1 kg
Zolltarifnummer	84812090



DESCRIPTION

At SMC we are proud to unveil our upgraded multi-purpose VXZ series 2 port solenoid valve. Pilot operated, the VXZ has zero differential pressure so it can handle both low pressure fluids and low vacuum and because it doesn't rely on compressed air to operate, it's simple to install. Up to 27% lighter and 4% smaller than conventional models, the VXZ is ideal for lightweight machines and narrow spaces. And a rubber buffer means the series is suitable for quiet environments, with an extended service life guarantee thanks to its improved construction, which is all part of our commitment to refine the performance and functionality of our products and drive competitive advantages for our customers. Available in low concentration ozone resistant and oil free options, the VXZ series comes in a wide range of body materials, with piping thread variations 1/4" to 1" and one-touch fitting from Ø10 to Ø12. Together with normally closed or normally open valve types and an improved OFF response, the VXZ is ideal for handling air, water, oil, heated water and high temperature oil for cooling systems, segmentation of pneumatic lines and exhaust valve in vacuum lines.