



Item no: 0117784

## Function ES Vacuum

Our piSAVE products function to save energy in various applications. The piSAVE products enhance an existing vacuum system at the vacuum source.

- Patented COAX® technology
- Substantially lower air consumption
- Modular design for flexible performance
- Compact and durable with no moving parts
- Saves energy when the vacuum requirement varies

General

Material	PA, PBT, PC, POM, SS, AL, CUZN, NBR, HDPE
Noise level	57 - 76 dBA
Temperature	0 - 50 °C
Weight	5000 - 6000 g

Electrical data

Current, consumption	60 mA
Display	LED
Ripple, max.	1 V <sub>rms</sub>
Safety classification	IP40
Supply voltage	14 - 28 VDC
Supply voltage, nominal	24 VDC

Performance

Feed pressure, max.	0.7 MPa
---------------------	---------

Signal function

Hysteresis	1-79 kPa
Signal range	15 - 95 -kPa

Dimensional drawings 

