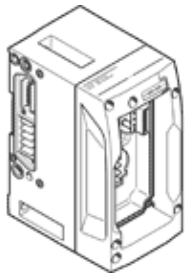


# Pneumatinė sąsaja

## VABA-S6-1-X5-F4

Gaminio numeris: 8154039

FESTO



### Tech. Duomenys

Savybės	Reikšmė
Atsparumas vibracijoms	Tinkamumo transportui patikra, 2 sunkumo lygio pagal FN 942017-4 ir EN 60068-2-6
Note on vibration resistance	SG2 on wall mounting
Atsparumas smūgiams	Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
Note on shock resistance	SG2 on wall mounting
Skirstytuvų salos jungtis	Tipas 44, VTSA Typ 45, VTSA-F
Apsaugotas nuo poliariškumo pakeitimo	Taip
Diagnostics via LED	Diagnostics per module Power supply load
Diagnostics per internal communication	Load switch-off Short-circuit/overload output signal Communication error Electronics/sensors overvoltage Load overvoltage Electronics/sensors undervoltage Load undervoltage
Maksimalus skirstytuvo pozicijų skaičius	su bistabiliais skirstytuvais 16 su monostabiliais skirstytuvais 32
Maksimalus elektromagnetinių ričių skaičius	32
Module code (hex/dec)	0x3045/12357d
Module parameters	Activation of diagnostics in case of overload/short circuit Condition counter limit value/actual value Response in error state Configuration of voltage monitoring load supply PL
Vidaus ciklo laikas	< 1 ms
Matmenys B x L x H	70,5 mm x 160,65 mm x 102,6 mm
Apsauga (trumpo jungimo)	vidinė elektroninė apsauga skirstytuvo išėjimui
Intrinsic current consumption at nominal operating voltage for electronics/sensors	typ. 27 mA
Intrinsic current consumption at nominal operating voltage load	typ. 17 mA
Pastaba dėl darbinės įtamos	SELV/PELV fixed power supplies required Note voltage drop
Max. power supply	2 x 16 A (external fuse required)
Nominal operating voltage DC for electronics/sensors	24 V
Nominali darbinė įtampa, nuolatinės srovės išėjimai	24 V
Nominali srovė	16 A
Galios susilpnėjimo mažinimas	10 ms
Potential separation between the supply voltages electronics/sensors and load/valves	Taip
Užterštumo laipsnis	2
Permissible voltage fluctuations for electronics/sensors	± 25 %
Permissible voltage fluctuations, load	± 10 %
Power supply, function	Incoming electronics/sensors and load and functional earth
Power supply, type of connection	Kištukas

Savybės	Reikšmė
Power supply, connection technology	Push-pull according to IEC 61076-3-126
Power supply, number of pins/wires	5
Power transmission, function	Outgoing electronics/sensors and load and functional earth
Power transmission, connection type	Kištuko lizdas
Power transmission, connection technology	Push-pull according to IEC 61076-3-126
Power transmission, number of pins/wires	5
Power transmission, plug pattern	00997378
Undervoltage load/valves (diagnostic message)	≤ 21,6 V
Atsparumo korozijai klasė CRC	0 - No corrosion stress
PWIS conformity	VDMA24364-B2-L
Saugojimo temperatūra	-20 ... 70 °C
Sąlyginė oro drėgmė	5 - 95 % nesikondensuojantis
Saugumo klasė	III
Overvoltage category	II
Aplinkos temperatūra	-20 ... 50 °C
Note on ambient temperature	Note ambient temperature derating according to IEC 61131-2:2017
Nominal altitude of use	≤ 2000 m ASL (≥ 79,5 kPa)
Max. installation height	3.500 m
Note on max. installation height	> 2000 m ASL (< 79,5 kPa) Note ambient temperature derating according to IEC 61131-2:2017
Produkto svoris	1.328 g
Elektrinis valdymas	Fieldbus
Communication interface, protocol	AP
Montavimo tipas	Via through-hole for M6 screw
Informacija	atitinka RoHS Be halogeno Free of phosphoric acid ester
Material cover	Powder-coated die-cast zinc
Material seals	NBR PUR
Material flange	Nickel-plated die-cast zinc
Material housing	Aliuminis
Material screws	Steel, nickel-plated