

S1SW P 24-240VACDC UM 0-690VAC/DC

407710



Standstill monitoring relay for monitoring DC and three-phase motors, 2 C/O contacts, plug-in terminals of screw type, width 22.5 mm, UB = 24 - 240 V AC/DC.

Technical details

General data

Approval: CE, CCC, cULus Listed

Technical data

Electrical data

Supply voltage (V): 24 - 24 V

Type of supply voltage U1: AC/DC

Power consumption AC: 5 VA

Power consumption DC: 2.5 W

Max. device circuit breaker: Max. conductor cross section

Relay outputs

Utilisation cat. AC/DC1 stand.: EN 60947-4-1

Utilisation cat. AC15/DC13sta.: EN 60947-5-1

Safety contacts: AC at UL: 240 VAC Res. NO Side Only

Safety contacts: pilot duty: B300, R300

Relay contact material: AgCdO

Addit. contact details relay: + 3.0 µm Au

Environmental data

Climatic suitability to ...: EN 60068-2-78

Ambient temperature: -10 - 55 °C

Condensation permitted?: Not permitted

Vibration to standard ...:	EN 60068-2-6
Clearance & creepage dist. to:	EN 60947-1
Mechanical data	
Mounting position:	any
Housing material lower section:	PPO UL 94 V0
Housing material front plate:	ABS UL 94 V0
Housing material upper part:	PPO UL 94 V0
Connection terminal:	Screw terminal
Flex. cond. c/s AWG info:	24 - 10 AWG
Height dimension:	94 mm
Width dimension:	22.5 mm
Depth dimension:	121 mm
Net weight:	145 g
Gross weight:	155 g
Environment	
REACH compliance:	contains min. 1 SVHC-substance
WEEE classification (08/2018):	5 devices (feed size < 50cm)
Commercial data	
ECLASS version:	ECLASS-9.1
ECLASS Reference Feature:	27371811
ETIM Version:	ETIM-7.0
ETIM Reference Group:	EG000019

Optional accessories

374280

PNOZ X Set plug in screw terminals P1+P2

