PHT22-SRD-RD - Selector switch

1108802

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Selector switch, 22 mm, circular, 2 switch positions, self-resetting, red

Your advantages

- 22 mm selector switch – precise operating mode selection
- Spring return to center position (2/0°-45°)
- With integrated lighting option for clear status display
- Robust industrial design for durable use
- Designed for modular combination with PHT22 contact and LED modules

Commercial data

Item number	1108802
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BE6122
Product key	BE6122
GTIN	4063151017521
Weight per piece (including packing)	23.6 g
Weight per piece (excluding packing)	18.9 g
Country of origin	Information on the country of origin is provided with the delivery.

Technical data

Product properties

Product type	Actuator
Actuator type	Selector switch
Function	Automatic reset
Extension of optional light source	Yes
with light source	否
Switching zones	2

Insulation characteristics

Degree of pollution	3

Dimensions

Width	29.6 mm
Height	29.6 mm

Material specifications

Color	red
Front ring material	Metal
Front ring color	silver

Environmental and real-life conditions

Degree of protection (IP code)

Degree of protection	IP66

Ambient conditions

Ambient temperature (operation)	-25 °C ... 70 °C
Ambient temperature (storage/transport)	-30 °C ... 85 °C
Permissible humidity (operation)	≤ 95 % ((room temperature 25℃) no condensation)

Standards and regulations

Standards/specifications	IEC 60947-5-1
	GB 14048.5
	UL 60947-5-1

Mounting

Mounting type	Panel mount
Tightening torque	1 Nm ... 1.2 Nm

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/gb/products/1108802

CCC
Approval ID: 2024010305697836

cULus Listed
Approval ID: E172140

TÜV Rheinland
Approval ID: R CN21G3UE 001

Classifications

ECLASS

ECLASS-13.0	27371213
ECLASS-15.0	27371243

ETIM

ETIM 10.0	EC001029

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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