PHT22-KR - Key switch

1108723

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Key switch, 22 mm, circular, 2 switch positions, self-resetting

Your advantages

- 22 mm key switch – secure access control
- Spring return to center position (2/0°-45°)
- Ideal for release and operating authorizations
- Robust industrial design for durable use
- Designed for modular combination with PHT22 contact and LED modules

Commercial data

Item number	1108723
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BE6122
Product key	BE6122
GTIN	4063151015954
Weight per piece (including packing)	48 g
Weight per piece (excluding packing)	43.2 g
Customs tariff number	85389099
Country of origin	CN

Technical data

Product properties

Product type	Actuator
Actuator type	Key switch
Function	Automatic reset
Extension of optional light source	No
Color (Housing)	silver-colored
with light source	否
Switching zones	2
Switching angle	45.00 ° towards the right

Insulation characteristics

Degree of pollution	3

Connection data

Connection method	Push-in connection

Dimensions

Width	29.6 mm
Height Mounting	22 mm
Depth Installation	47.9 mm
Diameter Mounting	22.3 mm

Material specifications

Color	silver-colored
Contact material	AgNi10
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°C) 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/1108723

cULus Listed
Approval ID: E172140

CCC
Approval ID: 2024010305697836

TÜV Rheinland
Approval ID: R CN21G3UE 001

Classifications

ECLASS

ECLASS-13.0	27371213
ECLASS-15.0	27371213

ETIM

ETIM 10.0	EC000222

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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