



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



**RAFIX 22 QR - Selector switch, illuminated, round collar, short handle****1.30.242.127/2200**

Included: Ring nut with claw.



Other handle marking colors available on request.

A contact block in position 3 or 5/6 (centre) is actuated when turning in either direction.

**General information**

Actuator	handle
Marking of handle	white
Color of front ring	silver metallic
Form of collar	round

**Dimensions**

Dimensions of collar	ø 29.8 mm
Overall height	22.2 mm
Mounting depth with contact block without cable	56.4 mm
Mounting hole	ø 22.3 mm
Mounting grid	50 x 30 mm
Diameter of collar	29.8 mm

**Mechanical design**

Mounting	ring nut
Contact function	latching
Illumination	yes
Rotating angle	2 x 90°

**Mechanical characteristics**

Operating force max.	approx. 5 N for 1 switching element
Torque max.	2 Nm

**Electrical characteristics**

Protection class	II
------------------	----

**Other specifications**

Operating life (operations)	500,000 cycle
Degree of protection from front side	IP65 (DIN EN 60529)
Ambient temp. operating min.	-25 °C
Ambient temp. operating max.	+70 °C
Storage temperature min.	-40 °C
Storage temperature max.	+80 °C
Environmental resistance	acc. to IEC 60068-2-14, -30, -33 and -78

---

ROHS compliant	yes
REACH compliant	yes

---

Panel cut-out to IEC 60947-5-1

