

Datasheet - KDRRKZ 40 RT

Emergency-Stop button / Emergency-Stop button / KDRRKZ



- Thermoplastic actuators
- Pull to reset
- Projection from front of panel 29 mm



(Minor differences between the printed image and the original product may exist!)

Ordering details


Product type description	KDRRKZ 40 RT
Article number	1144562
EAN code	4030661283487

Approval

Approval



Global Properties

Product name	KDRRKZ
Standards	IEC/EN 60947-5-5, EN ISO 13850:2006
Compliance with the Directives (Y/N) 	Yes
Range	Emergency-Stop button
Suitable for safety functions (Y/N)	Yes
Mounting	mounting flange
Materials	
- Material of the operators	Aluminium
Construction form	Embeddable button - Front plate mounting
Form	Round
Color	
- Colour of the operating element	red

Weight	44 g
Can be illuminated (Y/N)	No

Mechanical data

Mechanical life	> 100.000
Switching frequency	600 /h
Actuating force	
Actuating stroke	5 mm
restistance to shock	max. 70 g / 4 ms
Latching (Y/N)	Yes
Unlocking type	Draw unlocking
Probing possible (Y/N)	No
Front plate thickness	
- min. front plate thickness	1.5 mm
- max. front plate thickness	6 mm
Tightening torque for fixing screws	0,6 Nm

Ambient conditions

Ambient temperature	
- Min. environmental temperature	- 25°C
- Max. environmental temperature	+ 80°C
Fully insulated (Y/N)	Yes
Sealing type	
Protection type IP	IP65

LED switching conditions display

With integrated LED (Y/N)	No
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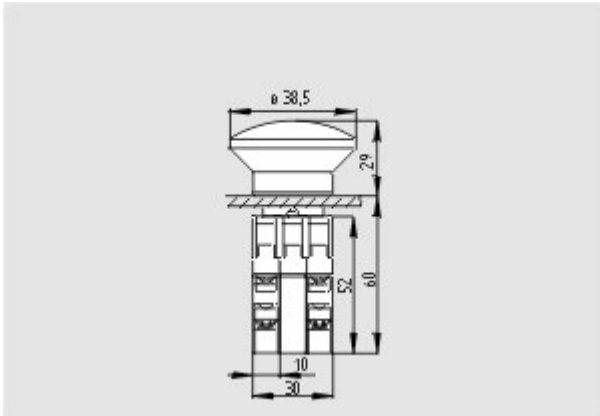
Dimensions

Dimensions	
- Height	29 mm
- Diameter of cap	Ø 38.5 mm
Hole, diameter	22.3 mm + 0,4 mm

Images



Product photo



Dimensional drawing (basic component)

System components

Product



1144563 - EFR

- Spring element
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1144564 - EF 220.1

1144565 - EF 220.2



EF 220F.1



EF 220F.2



1144566 - EF 303.1



1144567 - EF 303.2



EF 303F.1



EF 303F.2

