1.30.090.012/1000



RAFIX 16 F, illuminated pushbutton, flat bezel, round collar, transparent



fields of application

- > Measurement-control-regulation
- > Electrical engineering
- > Mechanical and system engineering
- > Vehicle construction





description

RAFIX control components are defined by RAFI as modular elements, including of actuator element, coupling if necessary and individual contact or lighting element.

Actuators (such as pushbuttons, emergency-stop pushbuttons, etc.) have the specified tactility, reset and general function only in combination with the appropriate contact elements.

technical data

toominour data		
> general		
illuminated	Yes	direct links
Bezel color	transparent	> RAFI eCatalog
Collar color	metallic silver	
Collar shape	round	
Operating temperature, min.	-25 °C	
Operating temperature, max.	70 °C	
Storage temperature, min.	-40 °C	
Storage temperature, max.	85 °C	
Protection class	II	
Packaging	Box	
Packaging unit	10 pcs.	
Environment resistance	IEC 60068-2-14	
	IEC 60068-2-30	
	IEC 60068-2-33	
	IEC 60068-2-78	

The information in this data sheet only contains general descriptions and / or performance features, which may not apply precisely as described to the respective application, and which my change due to further product enhancements. The technical data, illustrations and other information about our products are the mere results of individual technical testing. These descriptions and other product features are only binding if they expressly agreed upon at the time of the conclusion of a binding contract. In all other cases, we reserve the right to make technical changes as well as changes of availability. Pictures and other graphic illustrations are approximations only. All product names may be trademarks or brand names of the RAFI Group or any other sub-supplier of RAFI. The use of such by any third parties for their own purposes may infringe the rights of the respective entity holding those rights. $\textbf{date} : \text{Aug 25, 2019} \ \textbf{page} : 1/2$

2,000,000 Cycles

RAFI GmbH & Co. KG

Operating life

1.30.090.012/1000



Degree of protection, front side,

according to DIN EN 60529

RoHS compliant Yes
REACH compliant Yes

IP65

> mounting diameters

22.3 mm Mounting hole Mounting depth 50 mm Installation height 1.9 mm Grid, min. 30 x 30 mm Outside dimension, length 28 mm Outside dimension, width 28 mm Outside dimension, height 26.2 mm Collar dimension ø 28 mm

> mechanical data

Operating force, max. 100 N

Fixing Threaded ring

Threaded ring torque, max. 1.2 Nm