



General information	
Actuator	flat lens
Color of lens	transparent red
Form of collar	square alignable
Dimensions	
Collar dimensions	24.95 x 24.95 mm
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Overall height	7.15 mm
Mounting depth	44.7 mm
Mounting hole	16.2 mm
Key grid	25 x 25 mm
Mechanical design	
Mounting	ring nut, max. 1.2 Nm
Contact function	according to contact block
Contact arrangement	according to contact block
Illumination	yes
Mechanical characteristics	
Operating travel	3 mm
Robustness max.	100 N
Other specifications	
Operating life (operations)	2,000,000 cycle
Degree of protection from front side	IP65 (DIN EN 60529)
Operation temperature min.	-25 °C
Ambient temp. operating max. without lamp /	
LED	+70 °C
Ambient temp. operating max. with lamp /LED	+55 °C
Storage temperature min.	-40 °C
Storage temperature max.	+85 °C
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
ROHS compliant	yes
REACH compliant	yes



Panel cut-out





