

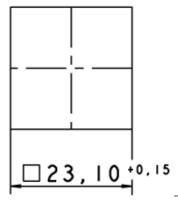
RAFIX 16 F - Signal indicator, flush lens

1.65.126.301/1300



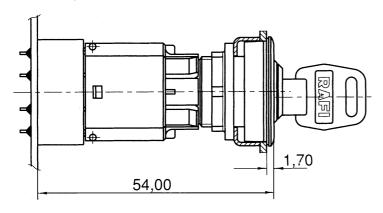
Form of lens Color of lens transparent red Form of collar Form of collar Color of collar Square Form of collar Square	General information	
Form of collar square Form of collar square Color of collar black Dimensions Collar dimensions 24.9 x 24.9 mm Overall height 1.7 mm Mounting depth with contact block 50 mm Key grid 30 x 30 mm Mounting hole 23.1 x 23.1 mm Mechanical design Mounting ring nut Contact function - Illumination yes Other specifications Operating life (operations) - cycle Degree of protection from front side IP65 (DIN EN 60529) Operation temperature min25 °C Ambient temp. operating max. without lamp / LED Ambient temp. operating max. with lamp /LED Storage temperature min40 °C Storage temperature max. +85 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant	Form of lens	flat lens
Form of collar Color of collar Dimensions Collar dimensions Overall height Mounting depth with contact block Key grid Mounting hole 23.1 x 23.1 mm Mechanical design Mounting Contact function Illumination Ting nut Contact function Uper epecifications Operating life (operations) Operating life (operations) Operation temperature min. Ambient temp. operating max. without lamp / LED Ambient temp. operating max. with lamp /LED Storage temperature max. Environmental restistance ROHS compliant	Color of lens	transparent red
Dimensions Collar dimensions 24.9 x 24.9 mm Overall height 1.7 mm Mounting depth with contact block Key grid 30 x 30 mm Mounting hole 23.1 x 23.1 mm Mechanical design Mounting ring nut Contact function - Illumination Cother specifications Operating life (operations) Degree of protection from front side Degree of protection from front side IP65 (DIN EN 60529) Operation temperature min. Ambient temp. operating max. without lamp / LED Ambient temp. operating max. with lamp /LED Storage temperature max. Environmental restistance ROHS compliant	Form of collar	square
Dimensions Collar dimensions 24.9 x 24.9 mm Overall height 1.7 mm Mounting depth with contact block Key grid 30 x 30 mm Mounting hole 23.1 x 23.1 mm Mechanical design Mounting contact function Illumination Tring nut Contact function yes Other specifications Operating life (operations) Operating life (operations) Operation temperature min. -25 °C Ambient temp. operating max. without lamp / LED Ambient temp. operating max. with lamp / LED Storage temperature max. Environmental restistance ROHS compliant 24.9 x 24.9 mm 24.9 x 24.9 mm 1.7 mm 1.7 mm 1.8 on 1.7 mm 1.9 on 1.0 mm 1.1 mm 1.1 mm 1.1 mm 1.1 mm 1.1 mm 1.1 mm 1.2 mm 1.2 mm 1.2 mm 1.3 mm 1.4 mm 1.4 oc 1.5 cc 1.4 oc 1.4 oc 1.5 cc	Form of collar	square
Collar dimensions Overall height 1.7 mm Mounting depth with contact block Key grid 30 x 30 mm Mounting hole 23.1 x 23.1 mm Mechanical design Mounting Contact function Illumination Other specifications Operating life (operations) Operation temperature min. Ambient temp. operating max. without lamp / LED Ambient temp. operating max. with lamp / LED Storage temperature mix. 24.9 x 24.9 mm 1.7 mm 1.7 mm 30 x 30 mm Ting nut - Contact function - Cycle - Cycle IP65 (DIN EN 60529) - °C Ambient temp. operating max. without lamp / LED - °C Storage temperature min. 40 °C Storage temperature max. Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant	Color of collar	black
Overall height Mounting depth with contact block Key grid Mounting hole 23.1 x 23.1 mm Mechanical design Mounting Contact function Illumination Other specifications Operating life (operations) Operation temperature min. Ambient temp. operating max. without lamp / LED Ambient temp. operating max. with lamp / LED Storage temperature mix. Storage temperature max. Environmental restistance ROHS compliant 1.7 mm 50 mm 50 mm 50 mm 70 vigen 10 nut 70 c 80 (DIN EN 60529) 1.7 c 1.7 c 1.7 mm 1.8 c 1.8 c 1.9 c 1.9 c 1.7 mm 1.9 c 1.0 mm	Dimensions	
Mounting depth with contact block Key grid Mounting hole 23.1 x 23.1 mm Mechanical design Mounting Contact function Illumination Tring nut Contact function yes Other specifications Operating life (operations) Degree of protection from front side Degree of protection temperature min. Ambient temp. operating max. without lamp / LED Ambient temp. operating max. with lamp / LED Storage temperature min. 40 °C Storage temperature max. Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant	Collar dimensions	24.9 x 24.9 mm
Key grid 30 x 30 mm Mounting hole 23.1 x 23.1 mm Mechanical design ring nut Mounting ring nut Contact function - Illumination yes Other specifications - cycle Operating life (operations) - cycle Degree of protection from front side IP65 (DIN EN 60529) Operation temperature min. - 25 °C Ambient temp. operating max. without lamp / LED + 55 °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	Overall height	1.7 mm
Mounting hole 23.1 x 23.1 mm Mechanical design ring nut Mounting - Contact function - Illumination yes Other specifications Operating life (operations) - cycle Degree of protection from front side IP65 (DIN EN 60529) Operation temperature min. -25 °C Ambient temp. operating max. without lamp / LED - °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	Mounting depth with contact block	50 mm
Mechanical design Mounting ring nut Contact function - Illumination yes Other specifications Operating life (operations) - cycle Degree of protection from front side IP65 (DIN EN 60529) Operation temperature min25 °C Ambient temp. operating max. without lamp / LED - °C Ambient temp. operating max. with lamp /LED +55 °C Storage temperature min40 °C Storage temperature max. +85 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant yes	Key grid	30 x 30 mm
Mounting ring nut Contact function - Illumination yes Other specifications Operating life (operations) - cycle Degree of protection from front side IP65 (DIN EN 60529) Operation temperature min25 °C Ambient temp. operating max. without lamp / LED - °C Ambient temp. operating max. with lamp /LED +55 °C Storage temperature min40 °C Storage temperature max. +85 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant yes	Mounting hole	23.1 x 23.1 mm
Contact function - Illumination - yes Other specifications Operating life (operations) - cycle Degree of protection from front side IP65 (DIN EN 60529) Operation temperature min25 °C Ambient temp. operating max. without lamp / LED - °C Ambient temp. operating max. with lamp /LED +55 °C Storage temperature min40 °C Storage temperature max. +85 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant yes	-	
Other specifications Operating life (operations) - cycle Degree of protection from front side IP65 (DIN EN 60529) Operation temperature min25 °C Ambient temp. operating max. without lamp / LED - °C Ambient temp. operating max. with lamp /LED +55 °C Storage temperature min40 °C Storage temperature max. +85 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant yes		ring nut
Other specifications Operating life (operations) Degree of protection from front side Operation temperature min. Operation from front side Operation tem 60529 -25 °C -°C -°C Ambient temp. operating max. with lamp /LED +55 °C Storage temperature min. Operation from front side Operation temperature min25 °C -40 °C -40		<u> </u> -
Operating life (operations) Degree of protection from front side Operation temperature min. Operation temperature min. Ambient temp. operating max. without lamp / LED Ambient temp. operating max. with lamp /LED Ambient temp. operating max. with lamp /LED Storage temperature min. Storage temperature max. Environmental restistance ROHS compliant - cycle IP65 (DIN EN 60529) - 25 °C - C - C - °C +55 °C - 40 °	Illumination	yes
Degree of protection from front side Operation temperature min. Ambient temp. operating max. without lamp / LED Ambient temp. operating max. with lamp /LED Ambient temp. operating max. with lamp /LED Storage temperature min. Storage temperature max. H85 °C Environmental restistance ROHS compliant IP65 (DIN EN 60529) -25 °C -40 °C +55 °C -40 °	Other specifications	
Operation temperature min. Ambient temp. operating max. without lamp / LED - °C Ambient temp. operating max. with lamp /LED +55 °C Storage temperature min. Storage temperature max. Environmental restistance ROHS compliant -25 °C -40 °C +85 °C -40 °C	Operating life (operations)	- cycle
Ambient temp. operating max. without lamp / LED - °C Ambient temp. operating max. with lamp /LED +55 °C Storage temperature min. -40 °C Storage temperature max. +85 °C Environmental restistance ROHS compliant yes	Degree of protection from front side	IP65 (DIN EN 60529)
LED - °C Ambient temp. operating max. with lamp /LED +55 °C Storage temperature min40 °C Storage temperature max. +85 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant yes	Operation temperature min.	-25 °C
Storage temperature min. Storage temperature max. Storage temperature max. Environmental restistance ROHS compliant -40 °C +85 °C acc. to IEC 60068-2-14, -30, -33 and -78 yes	Ambient temp. operating max. without lamp / LED	- °C
Storage temperature max. +85 °C Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant yes	Ambient temp. operating max. with lamp /LED	+55 °C
Environmental restistance acc. to IEC 60068-2-14, -30, -33 and -78 ROHS compliant yes	Storage temperature min.	-40 °C
ROHS compliant yes	Storage temperature max.	+85 °C
<u> </u>	Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
REACH compliant yes	ROHS compliant	yes
	REACH compliant	yes

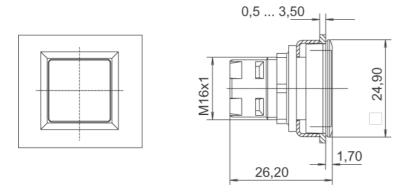
Panel cut-out





with PCB plug-in socket





operating element and contact block

