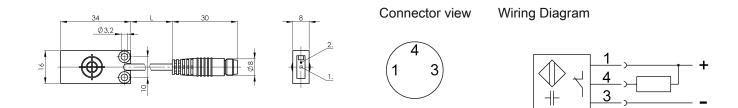
SK1-FSA-34/16/8-NBO-PP-M2/Y1 CS008R



1) Potentiometer 2) LED function indicator



Electrical connection

20 m,

Electrical data

MTTF (40 °C)	462 a
Operating voltage Ub	1230 VDC
Protected against miswiring	yes
Rated insulation voltage Ui	75 V DC
Rated operating current le DC	50 mA
Ready delay tv max.	100 ms
Repeat accuracy max. (% of Sr)	5.0 %
Switching frequency	2 Hz
Utilization category	DC -13
Voltage drop static max.	1.5 V

Environmental conditions

Ambient temperature	
Protection type IEC 60529	

Functional safety

Diagnostic coverage Functional safety 0 % no

-30...70 °C IP67

General data

Approval/Conformity	cULus CE
Basic standard	IEC 60947-5-2
Scope of delivery	Holder
Sensitivity	media-dependent, adjustable
Series	Level sensor
Material	
Cover material	PP
Housing material	PP
Material cover	PP
Material jacket	PUR
Material sensing surface	PP
Mechanical data	
Mechanical data	34 x 16 x 8 mm
	34 x 16 x 8 mm flush with container outer wall
Dimension	
Dimension Installation	
Dimension	
Dimension Installation	
Dimension Installation Output/Interface	flush with container outer wall
Dimension Installation Output/Interface Switching output	flush with container outer wall
Dimension Installation Output/Interface	flush with container outer wall

