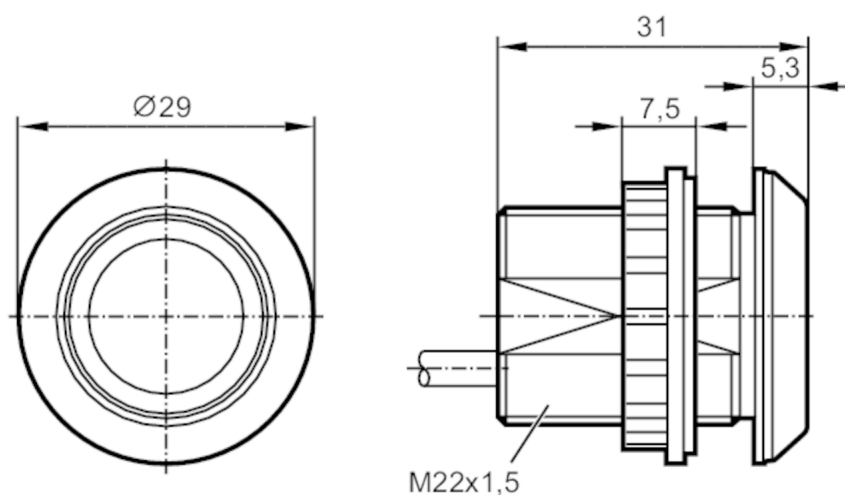


KT5114



Capacitive illuminated pushbutton

KTMSF-KR-BPKG/US/0,5M



Application

Operating principle	static
---------------------	--------

Electrical data

Operating voltage [V]	12...30 DC
Current consumption [mA]	30
Protection class	III
Reverse polarity protection	yes
Max. power-on delay time [ms]	500

Outputs

Electrical design	PNP
Output function	normally open
Permanent current rating of switching output DC [mA]	200
Short-circuit protection	yes
Overload protection	yes

Response times

Response time [ms]	35
--------------------	----

Operating conditions

Ambient temperature [°C]	-40...85
Protection	IP 65; IP 67; IP 69K; (on the front)

Mechanical data

Weight [g]	62
Dimensions [mm]	Ø 29 / L = 31
Materials	PA 6.6-GF30 black; active face: PA Grilamid TR 90UV

Displays / operating elements

Display	function	1 x LED, red can be triggered
---------	----------	-------------------------------

KT5114



Capacitive illuminated pushbutton

KTMSF-KR-BPKG/US/0,5M

Electrical connection	
Connection	plug
Accessories	
Accessories (supplied)	lock nuts: 1
	Gasket: 1
Accessories (optional)	symbol disc
Remarks	
Pack quantity	1 pcs.

Electrical connection - plug	
Cable: 0.5 m, PUR	
Connector: 1 x M12	

