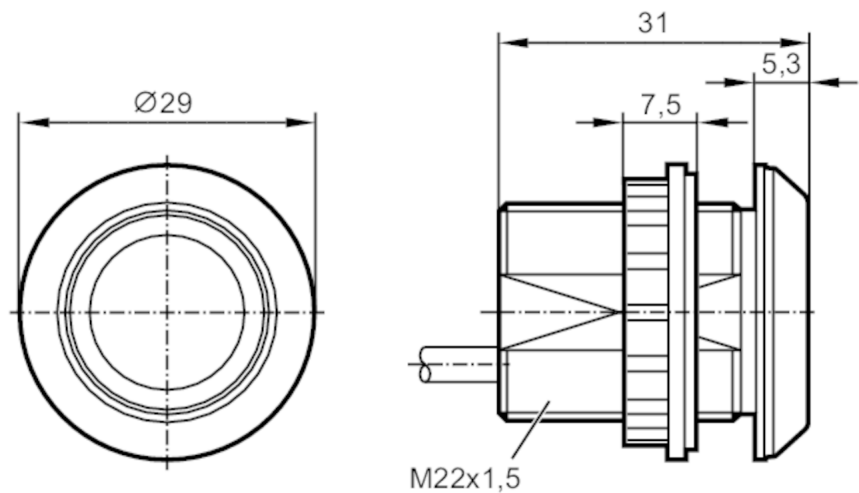


KT5113



Capacitive illuminated pushbutton

KTMBF-K-GBPKG/US/0,3M/E



Application		
Operating principle	bistable	
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 to be triggered via pin 2)	
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]	54.8	
Dimensions [mm]	Ø 29 / L = 31	
Materials	PA 6.6; active face: PA Grilamid TR 90UV	
Displays / operating elements		
Display	switching status	1 x LED, green

KT5113



Capacitive illuminated pushbutton

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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: 0.3 m, PUR	
Connector: 1 x M12	

