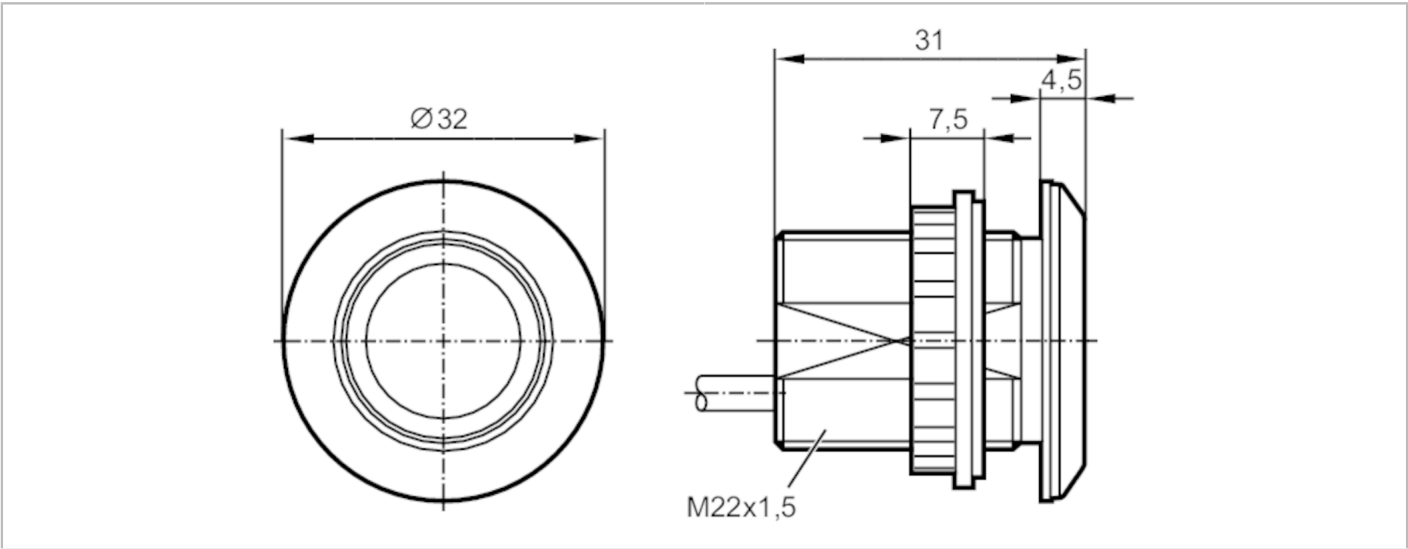


KT5301



Capacitive illuminated pushbutton

KTMDF-E-RBPKG/0,3M



Application		
Operating principle	dynamic	
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
Length of output signal	[ms]	300
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]	65.2
Dimensions	[mm]	Ø 32 / L = 31
Materials		stainless steel (1.4404 / 316L); active face: PA Grilamid TR 90UV
Displays / operating elements		
Display	switching status	1 x LED, red
	operation	1 x LED, green

KT5301



Capacitive illuminated pushbutton

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Accessories

Accessories (supplied)	lock nuts: 1
Accessories (optional)	Gasket: 1
	symbol disc

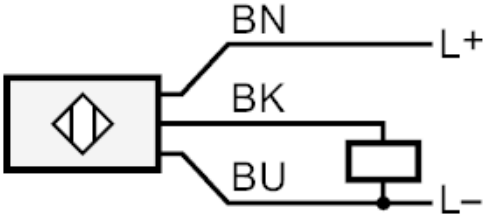
Remarks

Notes	discontinued article
Pack quantity	1 pcs.

Electrical connection

Cable: 0.3 m, PUR

Connection



	Core colours :
BK =	black
BN =	brown
BU =	blue