

KT5301



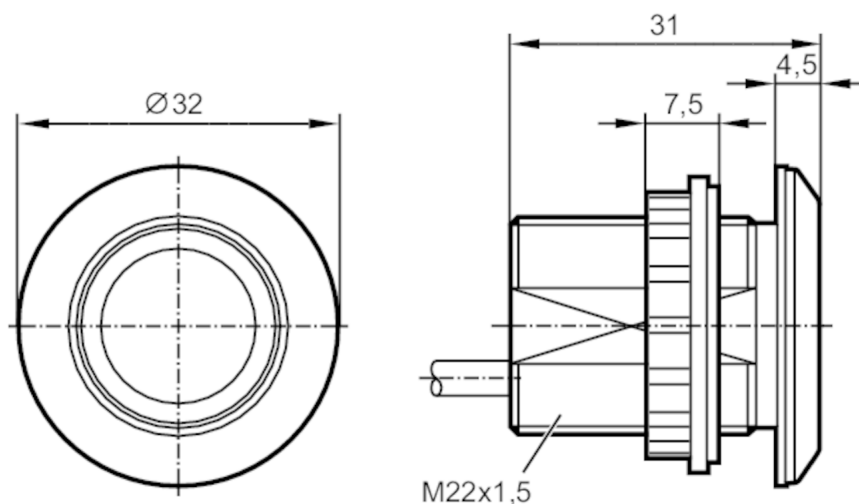
Capacitive illuminated pushbutton

KTMDF-E-RBPKG/0,3M

phase-out article

Alternative articles: KT5309

When selecting an alternative article and accessories please note that technical data may differ!



Product characteristics

Electrical design	PNP
Output function	normally open
Dimensions [mm]	Ø 32 / L = 31

Application

Operating principle	dynamic
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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
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Operating conditions

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

Аксессуары

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

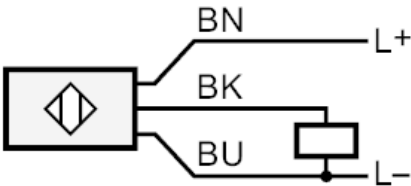
Remarks

Pack quantity	1 pcs.
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Electrical connection

Cable: 0.3 m, PUR

Connection



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