

Pushbutton, with lamp socket BA9s - (MBC/MCC), mounting hole diameter 20.3 mm, housing

1.15.112.121/0000

Please include the desired lens in your order.



General information	
Form of lens	protruding lens
Form of collar	round
Dimensions	
Diameter of collar	24 mm
Overall height	9 mm
Mounting depth	45.5 mm
Mounting hole	20.3 mm
Mechanical design	
Mounting	ring nut
Terminals	solder/quick connect terminals 2.8 x 0.8 mm
Contact system	bridge contact
Contact function	momentary
Contact arrangement	1 NC + 1 NO
Contact materials	Ag
Illumination	yes
Lamp socket	BA 9 s
Mechanical characteristics	
Operating force max.	10 N
Operating travel	3.6 mm
Switching travel NC	0.8 mm
Switching travel NO	2.9 mm
Robustness max.	100 N
Electrical characteristics	250 V
Rated voltage AC max. Rated current max.	250 V 2 A
Contact resistance acc. to life max.	200 mΩ
Other specifications	
Operating life (operations)	100,000 cycle
Degree of protection from front side	IP40 acc. to DIN EN 60529 (IP65 with sealing cap)
Operation temperature min.	-25 °C
Ambient temp. operating max.	+85 °C
Storage temperature min.	-40 °C



Storage temperature max.	+90 °C
Environmental restistance	acc. to IEC 60068-2-14, -30, -33 and -78
Weight	_18 g
Approvals	ENEC 25 T 55 (85)
Flame class acc. to UL 94	V 0
Hot wire ignition acc. to IEC 60695-2-1	yes
ROHS compliant	yes
REACH compliant	yes

Mounting hole



