

Reference: 3SB3423-1RD

COMPONENT FOR ENCLOSURE, 22MM
LAMP HOLDER WITH INTEGRATED LED
230V AC RATED VOLTAGE 230V AC
SPRING-LOADED TERMINAL BLUE

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Product designation	lampholder
Contact block/ lampholder:	
Mounting type	integrated
Number of lampholders	1
General technical data:	
Product function	
positive opening	No
Product component	
diode	Yes
lamp transformer	No
Light source	Yes
series resistor	No
Insulation voltage	
rated value	400 V
Degree of pollution	class 3
Type of voltage	
of the operating voltage	AC
Surge voltage resistance rated value	4 kV
Protection class IP	
of the enclosure	IP40
of the terminal	IP20

Equipment marking	
acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	H
acc. to DIN EN 61346-2	P
acc. to DIN EN 81346-2	P
Operating voltage 1	
at AC	
— at 50 Hz rated value	230 V
— at 60 Hz rated value	230 V
Supply voltage:	
Type of voltage of the supply voltage	
of the light source	AC
Supply voltage 1 of the light source at AC	
at 50 Hz rated value	230 V
at 60 Hz rated value	230 V
Relative negative tolerance of the supply voltage	-15 %
Relative positive tolerance of the supply voltage	10 %
Auxiliary circuit:	
Number of NC contacts	
for auxiliary contacts	0
Number of NO contacts	
for auxiliary contacts	0
Number of CO contacts	
for auxiliary contacts	0
Consumed current for rated value of supply voltage maximum	17 mA
Connections/ Terminals:	
Type of electrical connection	spring-loaded terminals
Type of connectable conductor cross-sections	
for auxiliary contacts	
— solid	2x (0.25 ... 1.5 mm ²)
— finely stranded with core end processing	2x (0.25 ... 0.75 mm ²)
— finely stranded without core end processing	2x (0.25 ... 1.5 mm ²)
at AWG conductors for auxiliary contacts	2x (24 ... 16)
Lamp:	
Type of light source	LED
Color of the light source	blue
Ambient conditions:	
Ambient temperature	

during operation	-25 ... +70 °C
during storage	-25 ... +80 °C
Installation/ mounting/ dimensions:	
Mounting type	floor mounting
Height	49 mm
Witd>	10 mm
Depth	28 mm