## **SIEMENS**

## Data sheet

6AV7674-1MC00-0AA0

INDICATOR LIGHT FOR EXTENSION UNITS, 22MM, ROUND, PLASTIC, WITH INTEGRATED WHITE LED, WITH 5 COLORED LENS (COLORLESS, YELLOW, RED, GREEN, BLUE), W/O INSCRIPTION. (INCL. PCB)



General information	
Product type designation	Indicator light for Extension Unit
Control elements	
Version of actuating element	Flat lens
Shape of actuating element	Round
Illuminant	Yes; Can be illuminated
Type of light source	SMT LED
Color of light source	Translucent white (different colors are created using the colored
	disk supplied)
Installation type/mounting	
Mounting type	Threaded ring
Front mounting	Yes; Front plate attachment in an Extension Unit for 16:9 PRO
	devices
Type of output	
LED colors	
• red	Yes; With colored disk

• yellow	Yes; With colored disk
• green	Yes; With colored disk
• white	Yes
• blue	Yes; With colored disk

• green	Yes; With colored disk
• white	Yes
• blue	Yes; With colored disk
EMC	
Emission of radio interference acc. to EN 55 011	
<ul> <li>Limit class A, for use in industrial areas</li> </ul>	No
Degree and class of protection	
IP (at the front)	IP65 (on front) to EN60529 and NEMA4
Standards, approvals, certificates	
CE mark	Yes
UL approval	Yes; Only in combination with Extension Unit
cULus	Yes; Only in combination with Extension Unit
RCM (formerly C-TICK)	Yes; Only in combination with Extension Unit
Suitable for safety functions	No
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C
• max.	50 °C
Ambient temperature during storage/transportation	
• min.	-20 °C
• max.	60 °C
Air pressure acc. to IEC 60068-2-13	
Installation altitude above sea level, max.	3 500 m
Relative humidity	
Operation, max.	90 %
Condensation permissible	No
Mechanics/material	
Material	
Plastic	Yes
Material of the actuating element	plastic
Material of the front ring	plastic
Enclosure color (front)	Colorless
Color of the front ring	Silver-metallic
Dimensions	
Height of housing front	9.85 mm
Mounting diameter	22.3 mm
Weights	
Weight without packaging	50 g

Weight incl. packaging

100 g

Scope of supply	
Delivery quantity in pieces	1
Components included	
<ul> <li>Number of colored lenses</li> </ul>	5; Colorless, red, yellow, green, blue
Other	
Target devices	Suitable for Extension Units of the 16:9 HMI/IPC PRO devices (refer to manual)
Usable in the following products	
Product 1	6AV7674-1LA31-0AA0
• Product 2	6AV7674-1LA41-0AA0
• Product 3	6AV7674-1LA51-0AA0
• Product 4	6AV7674-1LA61-0AA0
Product 5	6AV7674-1LA32-0AA0
• Product 6	6AV7674-1LA42-0AA0
• Product 7	6AV7674-1LA52-0AA0
• Product 8	6AV7674-1LA62-0AA0
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