



Figure similar

indicator light for Extension Units, 22 mm, round, plastic, with integrated white LED, 6 light attachments (colorless, red, yellow, green, blue, black), without inscription, (incl. printed circuit board), scope of supply: 1 indicator light, 1 printed circuit board, 6 light attachments, including mounting accessories

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
<ul style="list-style-type: none"> <li>Type of light source</li> <li>Color of light source</li> </ul>	SMT LED 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
Supply voltage	
Rated value (DC)	24 V
Input current	
Current consumption (rated value)	100 mA
EMC	
Emission of radio interference acc. to EN 55 011	
<ul style="list-style-type: none"> <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
UKCA 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	
<ul style="list-style-type: none"> <li>min.</li> <li>max.</li> </ul>	0 °C 50 °C
Ambient temperature during storage/transportation	
<ul style="list-style-type: none"> <li>min.</li> <li>max.</li> </ul>	-20 °C 60 °C
Altitude during operation relating to sea level	
<ul style="list-style-type: none"> <li>Installation altitude above sea level, max.</li> </ul>	3 500 m
Relative humidity	
<ul style="list-style-type: none"> <li>Operation, max.</li> </ul>	90 %

• Condensation permissible	No
<b>Mechanics/material</b>	
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
<b>Dimensions</b>	
Height of housing front	9.85 mm
Mounting diameter	22.3 mm
<b>Weights</b>	
Weight (without packaging)	50 g
Weight (with packaging)	100 g
<b>Scope of supply</b>	
Delivery quantity in pieces	1
Components included	
• Number of colored lenses	5; colorless, red, yellow, green, blue
<b>Other</b>	
Target devices	Suitable for Extension Units of the 16:9 HMI/IPC PRO devices (refer to manual)
<b>Classifications</b>	

	Version	Classification
eClass	14	27-33-02-92
eClass	12	27-33-02-92
eClass	9.1	27-33-02-92
eClass	9	27-33-02-92
eClass	8	27-24-92-03
eClass	7.1	27-24-92-03
eClass	6	27-24-92-03
ETIM	10	EC002584
ETIM	9	EC002584
ETIM	8	EC002584
ETIM	7	EC002584
IDEA	4	3552
UNSPSC	15	32-15-17-03

<b>Approvals / Certificates</b>	
<b>General Product Approval</b>	



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<b>Further information</b>
Usable in the following products: Detailed information can be found in the cross-list, which is available for download in the following SIOS note: 40466415 <a href="https://support.industry.siemens.com/cs/document/40466415/status-of-the-simatic-hmi-accessories-and-cross-list-update?dti=0&amp;lc=en-WW">https://support.industry.siemens.com/cs/document/40466415/status-of-the-simatic-hmi-accessories-and-cross-list-update?dti=0&amp;lc=en-WW</a>

last modified: 6/3/2025