3SU1156-6AA60-3AA0-Z Y11

Data sheet



Indicator lights, 22 mm, round, Metal, shiny, white, lens, smooth, with holder, LED module with integrated LED 230 V AC, spring-type terminal, with laser labeling, upper case

product brand name	SIRIUS ACT
product designation	Indicator lights
design of the product	Complete unit
product type designation	3SU1
product line	Metal, shiny, 22 mm
manufacturer's article number	
 of supplied LED module 	3SU1401-1BF60-3AA0
of the supplied holder	3SU1550-0AA10-0AA0
of supplied repeater	3SU1051-6AA60-0AA0
Enclosure	
number of command points	1
Actuator	
product extension optional light source	Yes
color	
of the actuating element	white
material of the actuating element	plastic
shape of the actuating element	round
outer diameter of the actuating element	29.45 mm
marking of the actuating element	Any inscription, text in upper case
Front ring	
product component front ring	No
Holder	
material of the holder	Plastic
Display	1 10010
number of LED modules	1
General technical data	
product component light source	Yes
insulation voltage rated value	320 V
degree of pollution	3
surge voltage resistance rated value	4 kV
protection class IP	
of the terminal	IP66, IP67, IP69(IP69K) IP20
degree of protection NEMA rating shock resistance	1, 2, 3, 3R, 4, 4X, 12, 13
	sinusoidal half-wave 15g / 11 ms
according to IEC 60068-2-27 vibration resistance	Siliusuluai Ilaii-wave 1397 11 IIIS
	10 500 Hz: 5a
according to IEC 60068-2-6 reference code according to IEC 81346 2	10 500 Hz: 5g
reference code according to IEC 81346-2	
Substance Prohibitance (Date)	10/01/2014

SIRIUS ACT

Supply voltage		
type of voltage of the supply voltage of the light source	AC	
supply voltage of the light source at AC		
at 50 Hz rated value	230 V	
 at 60 Hz rated value 	230 V	
at 60 Hz rated value	230 230 V	
relative negative tolerance of the supply voltage	20 %	
relative positive tolerance of the supply voltage	20 %	
Control circuit/ Control		
inrush current maximum	3 A	
Connections/ Terminals		
type of electrical connection	other	
of modules and accessories	Spring-type terminal	
type of connectable conductor cross-sections		
 solid without core end processing 	2x (0.25 1.5 mm²)	
 finely stranded with core end processing 	2x (0.25 0.75 mm²)	
 finely stranded without core end processing 	2x (0.25 1.5 mm²)	
at AWG cables	2x (24 16)	
tightening torque of the screws in the bracket	1 1.2 N·m	
Lamp		
type of light source	LED	
color of the light source	white	
light intensity	900 1 400 mcd	
Ambient conditions		
ambient temperature		
 during operation 	-25 +70 °C	
during storage	-40 +80 °C	
environmental category during operation according to IEC 60721	3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)	
Installation/ mounting/ dimensions		
fastening method	front plate mounting	
of modules and accessories	Front plate mounting	
height	40 mm	
width	30 mm	
shape of the installation opening	round	
mounting diameter	22.3 mm	
positive tolerance of installation diameter	0.4 mm	
mounting height	11.8 mm	
installation width	29.5 mm	
installation depth	49.7 mm	
Certificates/ approvals		
Further information		

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1156-6AA60-3AA0-Z Y11

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1156-6AA60-3AA0-Z Y11

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3SU1156-6AA60-3AA0-Z Y11

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1156-6AA60-3AA0-Z Y11&lang=en

last modified: 1/26/2022 🖸