SIEMENS

Data sheet

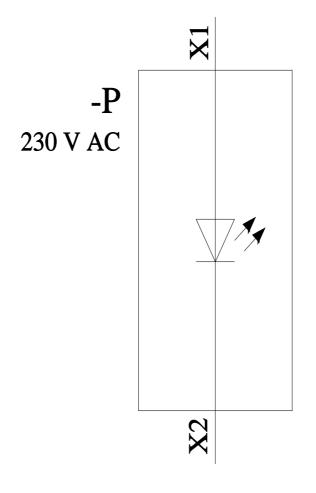
3SU1156-6AA60-3AA0-Z Y13



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, symbol number according to, ISO 7000 or IEC 60417

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 	<u>3SU1401-1BF60-3AA0</u>
 of the supplied holder 	<u>3SU1550-0AA10-0AA0</u>
 of supplied repeater 	<u>3SU1051-6AA60-0AA0</u>
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, symbol compliant with ISO7000 and IEC60417
Front ring	
product component front ring	No
Holder	
material of the holder	Plastic
Display	
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	IP66, IP67, IP69(IP69K)
of the terminal	IP20
degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13
shock resistance	
 according to IEC 60068-2-27 	sinusoidal half-wave 15g / 11 ms
vibration resistance	
according to IEC 60068-2-6	10 500 Hz: 5g
reference code according to IEC 81346-2	Р
Substance Prohibitance (Date)	10/01/2014

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 mm ²)	
 finely stranded with core end processing finely stranded without core end processing 	2x (0.25 0.15 mm ²)	
at AWG cables	2x (0.23 1.3 mm) 2x (24 16)	
tightening torque of the screws in the bracket	1 1.2 N·m	
Lamp	150	
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	3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no	
60721	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 Y13		
Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1156-6AA60-3AA0-Z Y13		
ILLD.//SUDDOIL.automation.siemens.com/vvvv/CAA0roegoetau	Service&Support (Manuals, Certificates, Characteristics, FAQs,)	
Service&Support (Manuals, Certificates, Characteristics, https://support.industry.siemens.com/cs/ww/en/ps/3SU1156-	FAQs,) 6AA60-3AA0-Z Y13	
Service&Support (Manuals, Certificates, Characteristics, https://support.industry.siemens.com/cs/ww/en/ps/3SU1156-	FAQs,) <u>6AA60-3AA0-Z Y13</u> s, 3D models, device circuit diagrams, EPLAN macros,)	



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1/26/2022 🖸