3SU1156-6AA30-1AA0-Z Y15

Data sheet



Indicator lights, 22 mm, round, Metal, shiny, yellow, lens, smooth, with holder, LED module with integrated LED 230 V AC, screw terminal, with laser labeling, upper case and lower case, always upper case at the beginning of the word

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 	3SU1401-1BF30-1AA0
 of the supplied holder 	3SU1550-0AA10-0AA0
 of supplied repeater 	3SU1051-6AA30-0AA0
Enclosure	
number of command points	1
Actuator	
product extension optional light source	Yes
color	
of the actuating element	yellow
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/lower case, all words begin with upper case letters
Front ring	
product component front ring	No
product component front mig	110
Holder	
	Plastic
Holder	
Holder material of the holder	
Holder material of the holder Display	Plastic
Holder material of the holder Display number of LED modules	Plastic
Holder material of the holder Display number of LED modules General technical data	Plastic 1
Holder material of the holder Display number of LED modules General technical data product component light source	Plastic 1 Yes
Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value	Plastic 1 Yes 320 V
Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution	Plastic 1 Yes 320 V 3
material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value	Plastic 1 Yes 320 V 3 4 kV
Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP	Plastic 1 Yes 320 V 3 4 kV IP66, IP67, IP69(IP69K)
Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP • of the terminal	Plastic 1 Yes 320 V 3 4 kV IP66, IP67, IP69(IP69K) IP20
Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP • of the terminal degree of protection NEMA rating	Plastic 1 Yes 320 V 3 4 kV IP66, IP67, IP69(IP69K) IP20
material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP of the terminal degree of protection NEMA rating shock resistance	Plastic 1 Yes 320 V 3 4 kV IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13
material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP of the terminal degree of protection NEMA rating shock resistance according to IEC 60068-2-27	Plastic 1 Yes 320 V 3 4 kV IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13
Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP of the terminal degree of protection NEMA rating shock resistance according to IEC 60068-2-27 vibration resistance	Plastic 1 Yes 320 V 3 4 kV IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms
Holder material of the holder Display number of LED modules General technical data product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP of the terminal degree of protection NEMA rating shock resistance according to IEC 60068-2-27 vibration resistance according to IEC 60068-2-6	Plastic 1 Yes 320 V 3 4 kV IP66, IP67, IP69(IP69K) IP20 1, 2, 3, 3R, 4, 4X, 12, 13 sinusoidal half-wave 15g / 11 ms 10 500 Hz: 5g

type of voltage of the supply voltage of the light source supply voltage of the light source at AC • at 50 Hz rated value • at 60 Hz rated value relative negative tolerance of the supply voltage relative positive tolerance of the supply voltage control circuit/ Control inrush current maximum 3 A Connections/ Terminals type of electrical connection • of modules and accessories for modules and accessories solid with core end processing • solid without core end processing • solid without core end processing • finely stranded with core end processing • finely stranded without core end processing • for AWG cables type of light source type of light source LED color of the light source	
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tightening torque of the screws in the bracket 1 1.2 N·m tightening torque with screw-type terminals 0.8 0.9 N·m Lamp type of light source LED	
tightening torque with screw-type terminals Lamp type of light source LED	
type of light source LED	
type of light source LED	
37	
color of the light source	
yellow yellow	
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 conde operation permitted for all devices behind front panel)	nsation in
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	
mounting noight	
installation width 29.5 mm	
installation width 29.5 mm	

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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=3SU1156-6AA30-1AA0-Z Y15

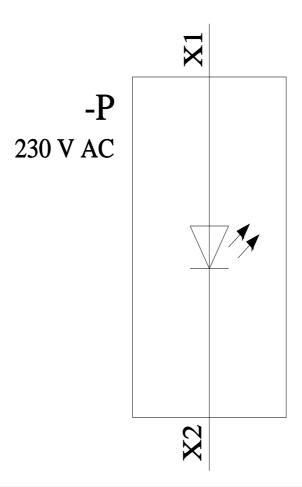
Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1156-6AA30-1AA0-Z Y15

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1156-6AA30-1AA0-Z Y15

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1156-6AA30-1AA0-ZY15&lang=en



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