SIEMENS

Data sheet 8WD5300-1AC

Integrated signal lamp, continuous light, green, 12-230 V AC/DC, Diameter 70 mm

General technical data	
product designation	Continuous light element
type of voltage of the operating voltage	AC/DC
operating voltage	
● at DC rated value	12 ... 230 V
● at AC at 50 Hz rated value	12 ... 230 V
● at AC at 60 Hz rated value	12 ... 230 V
relative positive tolerance of the operating voltage	10 %
relative negative tolerance of the operating voltage	-10 %
consumed active power	5 W
reference code according to IEC 81346-2	P
fastening method	Bayonet / flush mounting
material	PC; PC/ABS; PA
color	green
Mechanical data	
product component light source	No
type of electrical connection	screw-type terminals
outer diameter of the signal column element	75 mm
Lamp	
socket design	BA 15d
design of the optical signal	continuous light
type of light source	filament lamp / LED
Ambient conditions	
ambient temperature during operation	-20 ... +60 °C
protection class IP	IP65
depth	31 mm
height	66 mm
width	75 mm

Certificates/ approvals

General Product Approval	EMC	Declaration of Conformity

Confirmation

other

Confirmation

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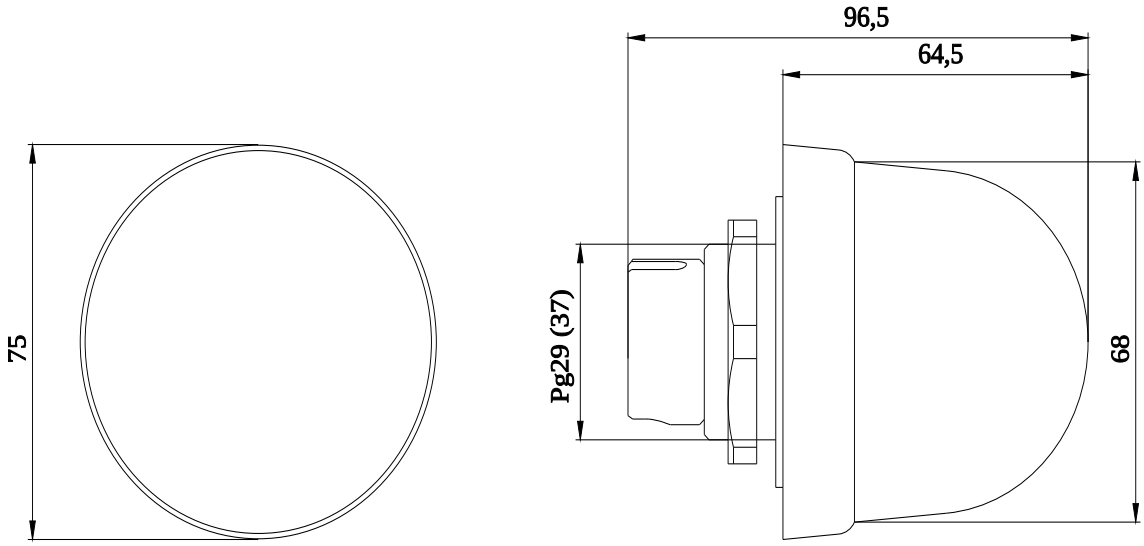
Further information

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=8WD5300-1AC
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=8WD5300-1AC
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/8WD5300-1AC
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=8WD5300-1AC&lang=en



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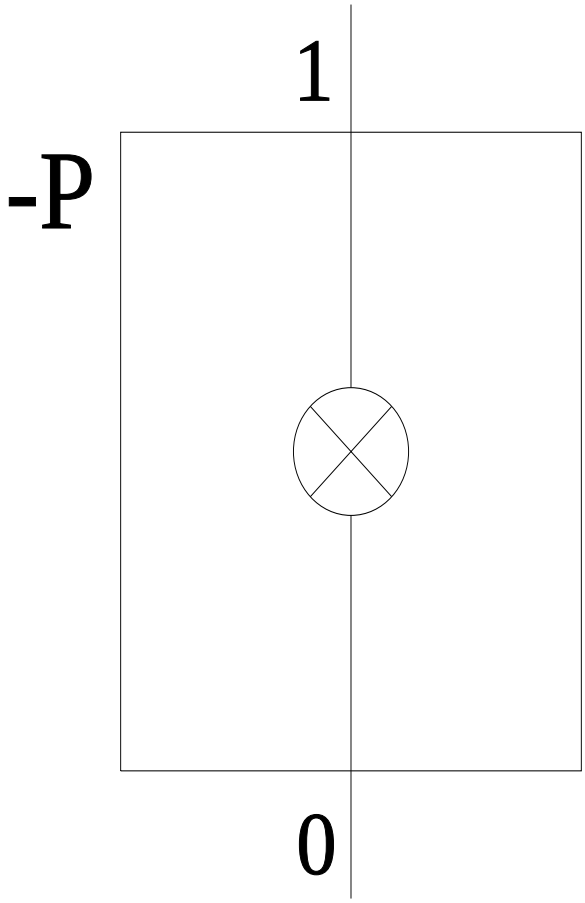

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