## SIEMENS

## Data sheet

## 6MD2320-0AA07-1AA0



LOW-POWER VOLTAGE SENSOR ACCORDING TO IEC 61869-11 RATIO: 3,25V/-/3' @ 20KV/-/3' FOR T-CONNECTOR WITH C-CONE ACCURACY CLASS: 0.5 (FCM V 3.30 ONWARDS), ELSE 1 INSULATION LEVEL: 24/50/125KV VOLTAGE FACTOR: 1,2\*UN AND 1,9\*UN FOR 8H WITH CONNECTION CABLE 2.0 M OPEN END

Figuresin	milar
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General technical data		
primary voltage / rated value	20 000 V	
secondary voltage / rated value	3.25 V	
Product Functions		
is supported / IEC 61869-1	Yes	
is supported / IEC 60044-7	No	
comparison of primary values required	No	
Supply voltage		
withstand voltage / at DC / limited to 15 min	72 kV	
medium voltage / minimum rated value	10 kV	
line frequency	50 60 Hz	
Mechanical Design		
weight	700 g	
dimensions / according to EN 50181, type C	Yes	
length / of connection cable	2 m	
projection / of T-plug incl. screw	45 mm	
Environmental conditions		
ambient temperature / during operation	-40 +80 °C	
ambient temperature / during storage	-40 +80 °C	
Further information		

Information- and Downloadcenter (catalogues, leaflets,...)

http://www.siemens.com/energy-automation

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=6MD2320-0AA07-1AA0

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

https://support.industry.siemens.com/cs/ww/en/ps/6MD2320-0AA07-1AA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=6MD2320-0AA07-1AA0

**Tender specifications** 

http://www.siemens.com/specifications

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