



Figure similar

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

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	

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

<https://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, ...)

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=6MD2320-0AA07-1AA0

Tender specifications

<https://www.siemens.com/specifications>

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