

BA2-210-- DO-2210 COMMAND OUTPUT 24-60VDC

General technical data	
consumed active power / rated value / maximum	1 600 mW
surge voltage / rated value	2 kV
surge voltage resistance	2.5 kV
product function / secured command output	Yes
Model	
design of the product	digital output module
Measuring functions	
sampling interval	10 ms
Supply voltage	
supply voltage / at DC / rated value	4.75 ... 5.25 V
type of voltage / of the supply voltage	DC
Inputs / Outputs	
number of isolated output groups	2
design of the digital output	relais
type of voltage / at digital output	DC
voltage / at DC / per output	0 ... 60 V
consumed current / per output	1 500 mA
switching capacity active power / at DC	0.001 ... 120 W
product function / galvanic isolation of the outputs	Yes
Mechanical Design	
width	20.2 mm
height	233.4 mm
depth	160 mm
product feature / conformal coating	No
fastening method / DIN-rail mounting	No
fastening method / wall mounting	No
fastening method / rack mounting	Yes
connectable conductor cross-section	0.5 mm ²
product feature / plug-in terminal blocks	No
product function / with function display	Yes
product function / status display	Yes
Degree of protection / protection class	
operating resource protection class	II
degree of pollution	2
protection class IP / on the front	IP20
Environmental conditions	
ambient temperature / during operation	-5 ... +55 °C
ambient temperature / during storage	-30 ... +85 °C
relative humidity	5 ... 95 %
mounting height in relation to mean sea level / maximum	3 000 m
air pressure / maximum	106 kPa
Approval certification	
certificate of suitability / CE marking	Yes
certificate of suitability / UL approval	No
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=6MF1011-0CC10-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/6MF1011-0CC10-0AA0>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=6MF1011-0CC10-0AA0

Tender specifications

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

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