SIEMENS

Data sheet 8GK2042-1KM21



ALPHA 125 UNIVERSAL, wall-mounted cabinet, Surface mounting, with distribution board panel, IP43, Protection class 1, H: 600 mm, W: 600 mm, T: 140 mm, RAL 7035, with door with inspection window

Model	
product brand name	ALPHA
product designation	Wall-mounted cabinet
design of the product	Surface mounting, with distribution board panel
surface processing	powder-coated
Protection class	
protection class IP	IP43
operating resource protection class	Safety class 1
IK protection class	IK09
suitability for interaction lightning protection	Yes
suitability for use for outside use	No
Appearance	
RAL color number	7 035
product component	
● cable entry	Yes
● mounting plate	No
special product feature	With door with inspection window
product extension optional side-by-side mounting	Yes
number of DIN mounting bars	3
number of rows	3
Mechanical Design	
height	600 mm
width	600 mm
depth	140 mm
installation depth	140 mm
number of modular width units	72
number of modular width units per DIN mounting bar	24
fastening method	surface mounting
Net Weight	17.71 kg
material of the enclosure	Steel
Approvals Certificates	

Environment		**General Product Approval**			
Environmental Confirmations	Environmental Confirmations	EAC	Confirmation	CE EG-Konf.	UKCA

Test Certificates	**other**

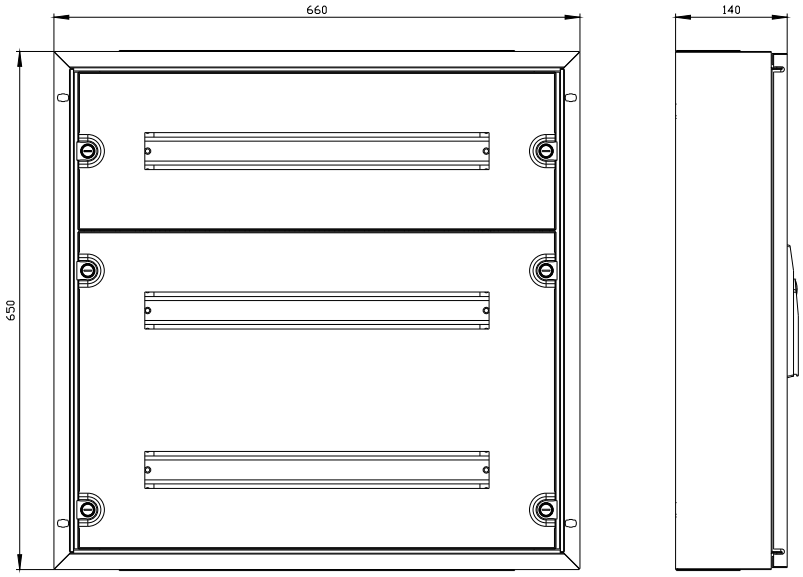
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Special Test Certific-ate | Confirmation | Miscellaneous

产品合格
QC PASS

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/lowvoltage/catalogs
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8GK2042-1KM21
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/8GK2042-1KM21
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8GK2042-1KM21
CAx-Online-Generator
https://www.siemens.com/cax
Tender specifications
https://www.siemens.com/specifications
Kennlinien
https://curves.simaris.siemens.com/curves/8GK2042-1KM21



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