



ALPHA 160, wall-mounted cabinet, IP44, Protection class 2, H: 1100 mm, W: 550 mm, T: 140 mm, RAL 9016

| Model                                              |                      |                   |
|----------------------------------------------------|----------------------|-------------------|
| product brand name                                 | ALPHA                |                   |
| product designation                                | Wall-mounted cabinet |                   |
| design of the product                              | Surface mounting     |                   |
| surface processing                                 | powder-coated        |                   |
| Protection class                                   |                      |                   |
| protection class IP                                | IP44                 |                   |
| operating resource protection class                | Safety class 2       |                   |
| IK protection class                                | IK08                 |                   |
| suitability for interaction lightning protection   | Yes                  |                   |
| suitability for use for outside use                | No                   |                   |
| Appearance                                         |                      |                   |
| RAL color number                                   | 9016                 |                   |
| product component                                  |                      |                   |
| • cable entry                                      |                      |                   |
| • mounting plate                                   |                      |                   |
| product extension optional side-by-side mounting   | Yes                  |                   |
| number of rows                                     | 14                   |                   |
| Mechanical Design                                  |                      |                   |
| height                                             | 1 100 mm             |                   |
| width                                              | 550 mm               |                   |
| depth                                              | 140 mm               |                   |
| installation depth                                 | 140 mm               |                   |
| number of modular width units                      | 168                  |                   |
| number of modular width units per DIN mounting bar | 12                   |                   |
| fastening method                                   | surface mounting     |                   |
| net weight                                         | 18 kg                |                   |
| material of the enclosure                          | Steel                |                   |
| Approvals Certificates                             |                      |                   |
| General Product Approval                           |                      | Test Certificates |
|                                                    |                      | other             |



[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)

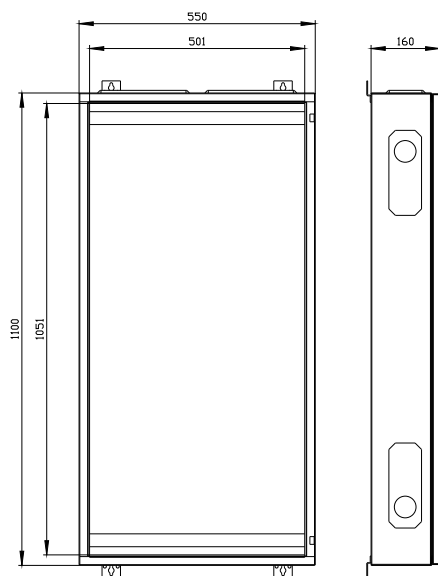
[Confirmation](#)

|       |             |
|-------|-------------|
| other | Environment |
|-------|-------------|

[Miscellaneous](#)

[Environmental Con-](#)

[Environmental Con-](#)

**Further information****Information on the packaging**<https://support.industry.siemens.com/cs/ww/en/view/109813875>**Information- and Downloadcenter (Catalogs, Brochures,...)**<http://www.siemens.com/lowvoltage/catalogs>**Industry Mall (Online ordering system)**<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8GK1032-5KK21>**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**<https://support.industry.siemens.com/cs/ww/en/ps/8GK1032-5KK21>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8GK1032-5KK21](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8GK1032-5KK21)**CAX-Online-Generator**<http://www.siemens.com/cax>**Tender specifications**<http://www.siemens.com/specifications>

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