

Standard cabinet 8MF5 HxWxD=1800x 1200x 400 Installation: Side-by-side non-ventilated, not mounted, screwed IP54,



Figure similar

| Model  |                         |
|--|-------------------------|
| Product brand name                             | SIVACON                 |
| Product designation                            | standard system cubicle |
| Type of installation                           | installation as suite   |
| Design of the surface                          | powder-coated           |
| Design of the product / EMC version            | No                      |
| Design of the control cabinet / PC design      | No                      |
| Design of the control cabinet / Console design | No                      |

| Protection class                      |  |
|---------------------------------------|--|
| Protection class IP                   | IP54   |
| Suitability for installation          |  |
| • for inch dimensions                 | 10-inch, 17-inch, 19-inch, 21-inch, 23-inch, 24-inch |
| • for metric dimensions               | M8   |
| Suitability for use / for outside use | No   |

| Appearance       |             |
|------------------|-------------|
| RAL color number | RAL 7032    |
| Color            | pebble grey |

|                                    |    |
|------------------------------------|----|
| Product component                  |    |
| • removable frame                  | No |
| • Ventilation door                 | No |
| • Mounting plate                   | No |
| • Rear door                        | No |
| • pitched roof                     | No |
| • Viewing door                     | No |
| • height-adjustable mounting plate | No |
| Number of locking devices          | 1  |
| Number of doors                    | 2  |

### Mechanical Design

|  |          |
|--|----------|
| Height   | 1 800 mm |
| Width  | 1 200 mm |
| Depth  | 400 mm   |
| Number of modular height units / for installation height | 34       |
| Mounting type  | standing |
| Mounting type / 19-inch installation                     | Yes      |
| Net weight   | 115 kg   |
| Material   | steel    |

### Certificates

|                                 |                                  |              |
|---------------------------------|----------------------------------|--------------|
| Reference code                  |                                  |              |
| • acc. to DIN EN 61346-2        | U                                |              |
| <b>General Product Approval</b> | <b>Declaration of Conformity</b> | <b>other</b> |



[Miscellaneous](#)

### Further information

**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=8MF5824-5R>

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

<https://support.industry.siemens.com/cs/ww/en/ps/8MF5824-5R>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8MF5824-5R](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MF5824-5R)

**CAX-Online-Generator**

<http://www.siemens.com/cax>

**Tender specifications**

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

