## **SIEMENS**

Data sheet 8MF1280-3BS5

SIVACON, Control panel Empty enclosure, according to IEC 62208, IP55, H: 2200 mm, W: 800 mm, T: 1000 mm



Model		
Product brand name	SIVACON	
Product designation	Empty control cabinet enclosure	
Design of the product	according to IEC 62208	
Design of the surface	Powder-coated Powder-coated	
Design of the product / EMC version	No	
Protection class		
Protection class IP	IP55	
Operating resource protection class	Safety class 1	
Suitability		
Suitability for installation / for metric dimensions	Yes	
Suitability for integration		
<ul> <li>surface-mounted installation</li> </ul>	Yes	
• flush mounting	No	
Suitability for use / for outside use	No	
Appearance		
RAL color number	RAL 7035	
Color	light grey	

Product details	
Product component	
<ul> <li>Ventilation door</li> </ul>	No
Mounting plate	Yes
• Rear door	No
<ul><li>Viewing door</li></ul>	No
<ul> <li>height-adjustable mounting plate</li> </ul>	Yes
Product feature / of the enclosure / housing for side- by-side mounting	No

Number		
Number of locking devices	0	
Number of doors	1	
Mechanical Design		

Mechanical Design	
Height	2 200 mm
Width	800 mm
Depth	1 000 mm
Mounting type	
• 19-inch installation	No
• floor mounting	Yes
• wall mounting	No
Net weight	209.08 kg
Material	steel

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Reference code

U • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 UC

General Product	Declaration of Con-	Test Certificates	other
Approval	formity		





**Special Test Certificate** 

Miscellaneous

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=8MF1280-3BS5

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

https://support.industry.siemens.com/cs/ww/en/ps/8MF1280-3BS5

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=8MF1280-3BS5">http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=8MF1280-3BS5</a>

## **CAx-Online-Generator**

http://www.siemens.com/cax

**Tender specifications** http://www.siemens.com/specifications



