# **SIEMENS**

Data sheet 8MF1298-3BR5

SIVACON, Control panel Empty enclosure, without side panels, according to IEC 62208, IP55, H: 2200 mm, W: 900 mm, T: 800 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			
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	Yes		

Number	
Number of locking devices	0
Number of doors	2

Mechanical Design		
Height	2 200 mm	
Width	900 mm	
Depth	800 mm	
Mounting type		
• 19-inch installation	No	
• floor mounting	Yes	
• wall mounting	No	
Net weight	165.24 kg	
Material	steel	

## Certificates

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=8MF1298-3BR5

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

https://support.industry.siemens.com/cs/ww/en/ps/8MF1298-3BR5

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=8MF1298-3BR5">http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=8MF1298-3BR5</a>

### **CAx-Online-Generator**

http://www.siemens.com/cax

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



