SIEMENS

Data sheet 8MF1200-3VR4

SIVACON, Control panel Empty enclosure, without side panels, according to IEC 62208, with Ventilation openings IP20, H: 2200 mm, W: 1000 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		
Design of the product / EMC version	No		
Protection class			
Protection class IP	IP20		
Operating resource protection class	Safety class 1		
Suitability			
Suitability Suitability for installation / for metric dimensions	Yes		
	Yes		
Suitability for installation / for metric dimensions	Yes		
Suitability for installation / for metric dimensions Suitability for integration			
Suitability for installation / for metric dimensions Suitability for integration • surface-mounted installation	Yes		
Suitability for installation / for metric dimensions Suitability for integration • surface-mounted installation • flush mounting	Yes No		
Suitability for installation / for metric dimensions Suitability for integration • surface-mounted installation • flush mounting Suitability for use / for outside use	Yes No		

Product details	
Product component	
 Ventilation door 	Yes
Mounting plate	Yes
Rear door	No
 Viewing door 	No
 height-adjustable mounting plate 	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	1 000 mm
Depth	1 000 mm
Mounting type	
• 19-inch installation	No
• floor mounting	Yes
• wall mounting	No
Net weight	182 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=8MF1200-3VR4

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

https://support.industry.siemens.com/cs/ww/en/ps/8MF1200-3VR4

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8MF1200-3VR4

CAx-Online-Generator

http://www.siemens.com/cax

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



