# **SIEMENS**

### Data sheet

## 8MF1220-3BR5

SIVACON, Control panel Empty enclosure, without side panels, according to IEC 62208, IP55, H: 2200 mm, W: 1200 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	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		
<ul> <li>flush mounting</li> </ul>	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		
<ul> <li>Mounting plate</li> </ul>			Yes		
Rear door			No		
<ul> <li>Viewing door</li> </ul>			No		
<ul> <li>height-adjustable mo</li> </ul>	ounting plate		Yes		
Product feature / of the end by-side mounting	closure / housing for sid	e-	Yes		
Number					
Number of locking devices		0			
Number of doors			2		
Mechanical Design					
Height			2 200 mm		
Width			1 200 mm		
Depth			1 000 mm		
Mounting type					
• 19-inch installation			No		
<ul> <li>floor mounting</li> </ul>			Yes		
<ul> <li>wall mounting</li> </ul>			No		
Net weight		207.42 kg			
Material			steel		
Certificates					
Reference code					
• acc. to DIN EN 6134	6-2		U		
• acc. to DIN EN 81346-2		UC			
General Product	Declaration of Con-	Tes	t Certificates	other	
Approval	formity				
EHC	EG-Konf.	<u>Spec</u>	ial 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=8MF1220-3BR5

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/8MF1220-3BR5

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=8MF1220-3BR5

http://www.siemens.com/cax

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



