SIEMENS

Data sheet

6AV6881-0MH21-2AA0



INOX frame 12" type 1, Unified stainless steel, type 1 for Panel, Thin Client and IPC more information, quantity and content: see technical specifications

General information	
Product type designation	protective frame INOX
Display	
Suitable for screen diagonal	12.1 in
Installation type/mounting	
Mounting type	screw fixing
Mounting position	Any, dependent on target device
Front mounting	Yes
Mounting in portrait format possible	Yes
Mounting in landscape format possible	Yes
Degree and class of protection	
IP (at the front)	IP69
Splashproof	Yes
Standards, approvals, certificates	
responsibility with the manufacturer	Yes
CE mark	No; No CE marking obligation
UL approval	No
REACH	Yes
RoHS conformity	Yes
Ambient conditions	
Suited for indoor use	Yes
Suited for outdoor use	Yes; Always comply with the operating instructions of the target device.
Ambient temperature during operation	
• min.	-40 °C
• max.	80 °C
Ambient temperature during storage/transportation	
• min.	-40 °C
• max.	80 °C
Relative humidity	
Operation, max.	95 %
Mechanics/material	
Material	Matte
Stainless steel	Yes; V2A 1.4300
Enclosure material (rear)	Stainless steel V2A
Screw type	
• Torx	Yes
Torques/forces	
• Tightening torque, min.	12 $N \cdot m;$ If there is not enough torque, the degree of protection on the front may not be guaranteed
Tightening torque, max.	14 N·m

Dimensions	
Width	353.2 mm
Height	264.2 mm
Depth	16 mm
Scope of supply	
Delivery quantity in pieces	1; 1x protective frame INOX
Parts per unit	 1x protective frame INOX incl. screws and seals (mounting frame and protective films can be ordered separately)
Other	
Merchandise	Yes; INOX frame
Manufacturer name	QUERUM products UG
Manufacturer's address	Wirtsstr. 23, 85110 Kipfenberg-Böhming, Germany
contacting the manufacturer	email: querumproducts@web.de
Target devices	Unified Comfort Panels, Industrial Thin Clients, Industrial Flat Panels and Industrial Pcs with suitable dimensions
Note:	Not released for hazardous areas and marine applications!
Usable in the following products	
Product 1	6AV2128-3MB*6-0AX0
Product 2	6AV7863-1MA00-2*A0
Product 3	6AV7863-1MA10-2*A0

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