SIEMENS

Data sheet 6AV6881-0UH21-2AA0

INOX frame 19" type 1, Unified stainless steel, type 1 for Panel, thin client and IPC, scope of supply: 1 frame 2 parts screwed together



Figure similar

General information	
Product type designation	protective frame INOX
Display	
Suitable for screen diagonal	18.5 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
Enclosure material (rear)	Stainless steel V2A
Screw type	
● Torx	Yes
Torques/forces	
● Tightening torque, min.	12 N·m; If there is not enough torque, the degree of protection on the front may

Subject to change without notice
© Copyright Siemens

	not be guaranteed
● Tightening torque, max.	14 N·m
Dimensions	
Width	491.2 mm
Height	321.2 mm
Depth	16 mm
Scope of supply	
Delivery quantity in pieces	1; 1x protective frame INOX
● Parts per unit	1; 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!

Classifications

	Version	Classification
eClass	14	27-33-02-92
eClass	12	27-33-02-92
eClass	9.1	27-33-02-92
eClass	9	27-33-02-92
eClass	8	27-24-92-03
eClass	7.1	27-24-92-03
eClass	6	27-24-92-03
ETIM	10	EC002584
ETIM	9	EC002584
ETIM	8	EC002584
ETIM	7	EC002584

Further information

Usable in the following products: Detailed information can be found in the cross-list, which is available for download in the following SIOS note: 40466415
https://support.industry.siemens.com/cs/document/40466415/status-of-the-simatic-hmi-accessories-and-cross-list-update?dti=0&lc=en-WW

last modified: 1/25/2024

Subject to change without notice
© Copyright Siemens