

mounting frame for 12" Unified Panels sheet thickness from 1 mm, scope of supply: 1 mounting frame



General information	
Product type designation	mounting frame
Display	
Suitable for screen diagonal	12.1 in
Installation type/mounting	
Mounting type	Backplane mounting
Mounting in portrait format possible	Yes
Mounting in landscape format possible	Yes
Standards, approvals, certificates	
CE mark	No; No CE marking obligation
REACH	Yes; Tested
RoHS conformity	Yes; Tested / compliant
Use in hazardous areas	
• ATEX Zone 2	No
• ATEX Zone 22	No
• ATEX as target device	No
• IECEx Zone 1	No
• IECEx Zone 11	No
• IECEx Zone 2	No
• IECEx Zone 22	No
• cULus Class I Zone 1	No
• cULus Class I Zone 2, Division 2	No
• cULus Class II Division 2	No
• FM Class I Division 2	No
• FM Class II Division 2	No
Marine approval	
• Germanischer Lloyd (GL)	No
• American Bureau of Shipping (ABS)	No
• Bureau Veritas (BV)	No
• Det Norske Veritas (DNV)	No
• Korean Register of Shipping (KRS)	No
• Lloyds Register of Shipping (LRS)	No
• Nippon Kaiji Kyokai (Class NK)	No
• Polski Rejestr Statkow (PRS)	No
• Chinese Classification Society (CCS)	No
• Marine approval as target device	No
Ambient conditions	
Suited for indoor use	Yes
Suited for outdoor use	No

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.	90 %		
Mechanics/material			
Enclosure material (front)			
• Sheet steel	Yes; Powder-coated		
Dimensions			
Width	339.5 mm		
Height	250.5 mm		
Thickness	4 mm		
Mounting cutout, width	309.5 mm		
Mounting cutout, height	220.5 mm		
Weights			
Weight, approx.	1.2 kg		
Scope of supply			
Delivery quantity in pieces	1; frame		
Other			
Merchandise	Yes; mounting frame WFP2.3		
Manufacturer name	QUERUM products UG		
Manufacturer's address	Wirtsstr. 23, 85110 Kipfenberg-Böhming, Germany		
contacting the manufacturer	email: querumproducts@web.de		
Target devices	for Unified Comfort Panels to reinforce the mounting plate thickness		
Note:	ensures tightness with thin mounting plates		
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: 8/27/2025 