

touch pen system V2A for capacitive or resistive touch screen, V2A pen, including holder, for screwing on or gluing, for capacitive and resistive touch screens, scope of supply: 1 touch pen with cap resistive/capacitive, 1 resistive cap (in touch pen), 1 holding cord, 1 wall holder



Figure similar

General information	
Product type designation	universal touch pen system (resistive/capacitive), including support
Control elements	
Touch operation	
• operator help touch operation design (resistive)	Yes
• operator help touch operation design (capacitive)	Yes
Frame size/design	
• Standard	Yes; For industrial applications
• Exceptional	Yes; Spare caps can be stowed in the pen
• Ergonomic	Yes; With holder
Installation type/mounting	
Mounting type	Wall-mounting bracket can be mounted with mounting disk, 2x M3 screw or adhesive pads
Mounting position	Horizontal
Front mounting	Yes; also optimized for PRO Extension Unit 22.5 mm opening (from HS01)
Wall mounting/direct mounting	Yes; using approx. 60 cm retaining cord
Degree and class of protection	
IP (at the front)	IP65 (depending on mounting)
Standards, approvals, certificates	
CE mark	No; No CE marking obligation
REACH	Yes; Threaded insert screw tip - according to Article 33 of the REACH Regulation, we hereby inform you that the threaded insert supplied by us contains a substance included on the REACH Candidate List (SVHC). The substance in question is lead. CAS number: 7439-92-1 / EC number: 231-100-4
RoHS conformity	Yes
FDA-compliant	Yes; the included adhesive pads are RoHS compliant, but not FDA§177.2600 compliant
Ambient conditions	
Suited for indoor use	Yes
Suited for outdoor use	Yes; only suitable under certain conditions due to different environmental conditions; replacement cycle can be increased
Ambient temperature during operation	
• min.	-40 °C; at temperatures below 10 °C and above 30 °C, the use of suitable gloves is recommended
• max.	80 °C; at temperatures below 10 °C and above 30 °C, the use of suitable gloves is recommended
Ambient temperature during storage/transportation	
• min.	-40 °C
• max.	80 °C
Relative humidity	

• Operation, max.	95 %		
Mechanics/material			
Material			
• plastic	Yes; Attachment cord		
• Stainless steel	Yes; food safe, suitable for F&B		
Enclosure material (front)			
• plastic	Yes; pen holder		
Color	stainless steel, polished		
Enclosure color (front)	Black		
Dimensions			
Length	150 mm		
Diameter	14 mm		
Enclosure diameter	37 mm; Diameter wall-mounting bracket		
Mounting cutout, height	39 mm; Height wall-mounting bracket		
Weights			
Weight (without packaging)	0.13 kg		
Weight (with packaging)	0.14 kg		
Scope of supply			
Delivery quantity in pieces	1; 1x touch pen, 1x attachment cord, 1x resistive/capacitive cap, 1x resistive cap (in the touch pen), 1x complete wall bracket		
Other			
Merchandise	Yes; touch pen V2A		
Manufacturer name	QUERUM products UG		
Manufacturer's address	Wirtsstr. 23, 85110 Kipfenberg-Böhming, Germany		
contacting the manufacturer	email: querumproducts@web.de		
Target devices	For common capacitive and resistive touch systems		
Note:	length of the interconnecting lead approx. 55 cm ... 62 cm		
Classifications			
		Version	Classification
	eClass	16	27-33-02-92
	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
	IDEA	4	3552
	UNSPSC	15	32-15-17-03
Approvals / Certificates			
other			

[Miscellaneous](#)

Further information
<p>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</p> <p>https://www.modulplc.com/?s=6AV6881-0AV22-0AA0</p>

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