SIEMENS

Data sheet

6AV6881-0AV63-0BA0

touch pen caps RES, replacement caps for touch pen system for resistive touch screens, scope of supply: 5 touch pen caps



Figure simila

General information			
Product type designation	Touch pen caps		
Control elements			
Frame size/design			
Standard	Yes; special cap only for resistive touch systems		
Installation type/mounting			
Wall mounting/direct mounting	Yes; can be used for touch pen system ELO and V2A		
Standards, approvals, certificates			
CE mark	No; No CE marking obligation		
RoHS conformity	Yes; FDA§177.2600 compliant		
FDA-compliant	Yes; 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 %		
Accessories			
belongs to product	can be used for touch pen system ELO and V2A		
Mechanics/material			
Material			
Plastic	Yes; special cap only for resistive touch systems		
Color	light beige		
Torques/forces			
Tightening torque, max.	Hand-tight Hand-tight		
Dimensions			
Height	8 mm		
Diameter	8 mm		
Weights			
Weight (without packaging)	0.8 g		
Weight (with packaging)	1.7 g		

Scope of supply	
Delivery quantity in pieces	5; Caps for touch pen
Other	
Merchandise	Yes; touch replacement cap RES
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:	food safe, suitable for F&B
Usable in the following products	
Product 1	6AV6881-0AV21-0AA0
Product 2	6AV6881-0AV22-0AA0
Classifications	

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	9	EC002584
ETIM	8	EC002584
ETIM	7	EC002584
IDEA	4	3552
UNSPSC	15	32-15-17-03

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