SIEMENS

Data sheet 6AV6645-7AB14-0AS1

touch pen, slim, aluminum, for resistive touch screen with holding cord, scope of supply: 5 touch pens including holding cord



General information	
Product type designation	touch pen, thin, aluminum, resistive technology
Control elements	
Touch operation	
● operator help touch operation design (resistive)	Yes
● operator help touch operation design (capacitive)	No
Frame size/design	
● Standard	Yes; For industrial applications
Installation type/mounting	
Wall mounting/direct mounting	Yes; using approx. 35 cm retaining cord
Standards, approvals, certificates	
CE mark	No; No CE marking obligation
REACH	Yes
RoHS conformity	Yes
Ambient conditions	
Suited for indoor use	Yes
Suited for outdoor use	Yes
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	
Material	
● Aluminum	Yes; pen, anodized
Color	Aluminum paint
Dimensions	
Length	125 mm
Diameter	8 mm
Scope of supply	
Delivery quantity in pieces	5; Incl. retaining cord for Mobile Panel 277 10"
Other	
Merchandise	Yes; touch pen, thin, aluminum, resistive technology
Manufacturer name	QUERUM products UG
Manufacturer's address	Wirtsstr. 23, 85110 Kipfenberg-Böhming, Germany
contacting the manufacturer	email: querumproducts@web.de

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Target devices	for resistive touch screens
Note:	length of the interconnecting lead approx. 35 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

Approvals / Certificates

General Product Approval	other
Manufacturer Declaration	Manufacturer Declaration

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://www.siemes.plc.com/?s=6AV6645-7AB14-0AS1

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