SIEMENS

Data sheet 6AV6881-0KJ22-1AA0

protective film 10", BAC front type 5, adhesive over the entire surface, antibacterial, no reflection, matte, scope of delivery: 5 units protective film 10", antibacterial, including mounting accessories --- inventory clearance the availability of articles is limited to existing stock delivery will only be made while stocks last



Figure similar

General information	
Product type designation	Protective film 10" front, surface, type 5
Installation type/mounting	
Mounting in portrait format possible	Yes
Mounting in landscape format possible	Yes
Standards, approvals, certificates	
CE mark	No; No CE marking obligation
EAC (formerly Gost-R)	Yes
RoHS conformity	Yes; unnecessary
Ambient conditions	
Suited for indoor use	Yes; Processing temperature 5 °C to 32 °C, empirical value
Suited for outdoor use	No; possible under certain conditions
Ambient temperature during operation	
● min.	-20 °C
● max.	80 °C
Ambient temperature during storage/transportation	
● min.	15 °C
● max.	30 °C
Relative humidity	
● Operation, max.	50 %
Accessories	
Function description	antibacterial
Mechanics/material	
Material	Polyester with functional hard layer, dirt-repellant, URM55, silicone adhesive layer
● Plastic	Yes; Non-reflecting, matte, can be removed without residue, hard-coated, dirt-repellant
● PET	Yes; Non-antistatic, non-reflecting, scratch-resistant, can be removed without residue
Enclosure material (front)	Scratch resistance 2H (acc. to JIS K 5600), adhesive force 0.011 N/25 mm (acc. to JIS Z 0237)
● Plastic	Yes; Haze 11.9% acc. to JIS K 7136 and transmission 90.5% acc. to JIS K 7361-1
● PET	Yes; Basic foil, storage life > 1 year
Dimensions	
Width	277 mm
Height	198 mm
Thickness	0.225 mm; Corners radius 3.1 mm
Weights	
Weight (without packaging)	16 g; Per unit

Subject to change without notice
© Copyright Siemens

Weight (with packaging)	170 g; Complete set
Scope of supply	
Delivery quantity in pieces	5; Units per set
Components included	5x removers, 5x cleaning cloths, 1x spatula for applying
Other	
printable with laser printer	No
Merchandise	Yes; URM55 reflection shield, matte
Manufacturer name	Bedifol GmbH
Manufacturer's address	Byk-Gulden-Straße 2 // F22, 78467 Constance, Germany
contacting the manufacturer	phone: +49 (7531) 12738-60, email: shop@schutzfolien24.de
Target devices	Panels and IPC with start of delivery from 2020 (WFP2.3)
Note:	Surface-adhesive film, can be trimmed, printable, observe target device manual before attaching, limited suitability for resistive touch systems

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

Approvals / Certificates

other

Miscellaneous

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: 12/5/2024

Subject to change without notice
© Copyright Siemens