

2203566

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Membrane keypad, self-adhesive, silver conduction technology, 12 keys, embossed, 3 colors, connecting cable: 100.5 mm, with crimp female connector, pitch: 2.54 mm, operating temperature: -20°C ... 70°C

Your advantages

- · Easy integration into HCS series electronics housings
- · Membrane keypads in various sizes and colors for customized device designs
- · Customization of membrane keypad via configurator

Commercial data

Item number	2203566
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC02
Product key	ACFACF
GTIN	4055626472492
Weight per piece (including packing)	14.7 g
Weight per piece (excluding packing)	14.7 g
Customs tariff number	85365011
Country of origin	DE



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Technical data

Product properties

Product type	Membrane keypad
Housing type	Handheld housing
Housing series	HCS
Product family	HCS
Technology	Conductive silver/graphite (T6/4 Cu/Ag)
Number of positions	9
Pitch	2.54 mm
Embossing	Dome embossing 11 x 11 mm
Number of socket pins	9
Number of keys	12 (4 x 3)

Dimensions

Length	100.5 mm (Membrane cable)
Pitch	2.54 mm
Dimensions	70 mm x 69 mm

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C 70 °C
Ambient temperature (storage/transport)	-40 °C 80 °C

Mounting

Mounting type	adhesive
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Classifications

ECLASS

	ECLASS-13.0	27190605
	ECLASS-15.0	27190605
ETIM		
	ETIM 9.0	EC002779
UN	ISPSC	

UNSPSC 21.0 31261500



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Environmental product compliance

EU RoHS

20 1.01.0	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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