2203567

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Membrane keypad, self-adhesive, silver conduction technology, 12 keys, embossed, 3 colors, connecting cable: 88.5 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	2203567
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC02
Product key	ACFABF
GTIN	4055626474007
Weight per piece (including packing)	13.5 g
Weight per piece (excluding packing)	13.5 g
Customs tariff number	85371098
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
Number of positions	9
Pitch	2.54 mm
Technology	Conductive silver/graphite (T6/4 Cu/Ag)
Embossing	Dome embossing 10 x 10 mm
Number of socket pins	9
Number of keys	12 (2 x 6)

Dimensions

Length	88.5 mm (Membrane cable)
Pitch	2.54 mm
Dimensions	38 mm x 140 mm

Material specifications

Housing material	Polyester
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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-11.0	27182702
	ECLASS-13.0	27190605
ETIM		
	ETIM 9.0	EC001031
UNSPSC		
	UNSPSC 21.0	31261500

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Environmental product compliance

EU RoHS

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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Accessories

HCS-T MICRO X C 1 1 7035 - Electronics housing

2203126

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Handheld housing, T-Micro, light gray, consisting of two half shells, two front plates with screws, front 1.1 mm recessed, closed with keypad slot

HCS-T MICRO X 2AA C C 7035 - Electronics housing

2203127

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Handheld housing, T-Micro, light gray, consisting of two half shells, screws, front 1.1 mm recessed, closed with keypad slot, battery compartment cover and battery contacts, for 2 AA batteries

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HCS-T MICRO X 2AA 1 1 7035 - Electronics housing

2203128

https://www.phoenixcontact.com/us/products/2203128



Handheld housing, T-Micro, light gray, consisting of two half shells, two front plates, screws. Front 1.1 mm recessed, closed with keypad slot, battery compartment cover and battery contacts for 2 AA batteries

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