KP HCS C-MIN-P K12 C3 P9 - Membrane keypad

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

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 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

Material specifications

Housing material	Polyester

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

Classifications

ECLASS

ECLASS-11.0	27182702
ECLASS-13.0	27190605

ETIM

ETIM 9.0	EC001031

UNSPSC

UNSPSC 21.0	31261500

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%

Accessories

HCS-C MINI-P 1W C C C 7035 - Electronics housing

2203153

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Handheld housing, C-Mini-Plus, light gray, consisting of two half shells with screws, front 1.1 mm recessed, with window and keypad slot

HCS-C MINI-P 1W C 1 1 7035 - Electronics housing

2203155

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Handheld housing, C-Mini-Plus, light gray, consisting of two half shells, two front plates with screws, front 1.1 mm recessed, with window and keypad slot

HCS-C MINI-P 1W 2AA C C 7035 - Electronics housing

2203157

https://www.phoenixcontact.com/us/products/2203157



Handheld housing, C-Mini-Plus, light gray, consisting of two half shells, screws. Front 1.1 mm recessed, with window and keypad slot, battery compartment cover and battery contacts for 2 AA batteries

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