

Membrane keypad - KP HCS T-MAX K45 C4 P16



2203571

<https://www.phoenixcontact.com/ca/products/2203571>

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Membrane keypad, self-adhesive, silver conduction technology, 45 keys, embossed, 4 colors, connecting cable: 77 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	2203571
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to Order (non-returnable)
Sales Key	XX
Product Key	ACFABF
GTIN	4055626528670
Weight per Piece (including packing)	21.7 g
Weight per Piece (excluding packing)	21.7 g
Customs tariff number	85365011
Country of origin	DE

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Technical Data

Product properties

Product type	Membrane keypad
Number of positions	16
Pitch	2.54 mm
Housing type	Handheld housing
Technology	Conductive silver/graphite (T6/4 Cu/Ag)
Embossing	Dome embossing 11 x 11 mm
Housing series	HCS
Number of socket pins	16
Number of keys	45 (9 x 5)

Dimensions

Length	77 mm (Membrane cable)
Dimensions	144 mm x 78 mm
Pitch	2.54 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-9.0	27182702
ECLASS-10.0.1	27182702
ECLASS-11.0	27182702

ETIM

ETIM 8.0	EC001031
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UNSPSC

UNSPSC 21.0	31261500
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Accessories

Electronic housing

Electronic housing - HCS-T MAXI 1W C C C 7035 - 2203142

<https://www.phoenixcontact.com/ca/products/2203142>



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

Electronic housing

Electronic housing - HCS-T MAXI 1W C 1 1 7035 - 2203143

<https://www.phoenixcontact.com/ca/products/2203143>



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

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Electronic housing

Electronic housing - HCS-T MAXI 1W 5AA 1 1 7035 - 2203144

<https://www.phoenixcontact.com/ca/products/2203144>



Handheld housing T-Maxi light gray, comprising two half shells, two front lenses, screws. Front 1.1 mm recessed, with window and keyboard slot Battery compartment cover and battery contacts, for 5 AA batteries

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