

# MCR-PAC-T-USB - Programming adapter



2309000

<https://www.phoenixcontact.com/us/products/2309000>

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Programming adapter with USB and T port interface, 2.4 m for programming FA MCR-..., MCR-...-LP-..., and MCR-...-HT-... modules



## Commercial data

Item number	2309000
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C401
Product key	DK114Z
GTIN	4046356606233
Weight per piece (including packing)	128 g
Weight per piece (excluding packing)	124 g
Customs tariff number	84718000
Country of origin	DE

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## Technical data

### Product properties

Product type	Programming adapter
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### Dimensions

Width	56 mm
Height	24.5 mm
Depth	80 mm

### Material specifications

Housing material	ABS
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### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 60 °C
Ambient temperature (storage/transport)	-20 °C ... 60 °C

### EMC data

Noise immunity	EN 61000-6-2
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#### Noise emission

Standards/regulations	EN 61000-6-4
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## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2309000>



**EAC**

Approval ID: RU C-DE.A\*08.B.01837

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## Classifications

### ECLASS

ECLASS-13.0	27371392
ECLASS-15.0	27371392

### ETIM

ETIM 10.0	EC002886
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### UNSPSC

UNSPSC 21.0	39121100
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	7(a), 7(c)-I

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
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