

HSC-LR 9U KIT 6021 - Locking

1142357

<https://www.phoenixcontact.com/us/products/1142357>

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DIN rail housing, 9U, Lock and Release system, width: 16.1 mm, height: 111.8 mm, depth: 8.8 mm, color: green (similar RAL 6021)

Your advantages

- Easy, tool-free mounting
- Lock and Release interlock in contrasting color for intuitive operation
- Plastic in accordance with UL94 V0: for more rigorous flammability requirements

Commercial data

Item number	1142357
Packing unit	10 pc
Minimum order quantity	500 pc
Note	Made to order (non-returnable)
Product key	ACHECZ
GTIN	4063151129811
Weight per piece (including packing)	5.76 g
Weight per piece (excluding packing)	5.76 g
Country of origin	DE

Technical data

Notes

Assembly note	Please observe the application note in the download area.
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Product properties

Product type	Mounting material
Housing type	DIN rail housing
Housing series	ME-IO
Product family	ME-IO

Dimensions

Width	16.1 mm
Height	111.8 mm
Depth	8.8 mm

Material specifications

Color	green (RAL 6021)
Material	PA6-GF30
Flammability rating according to UL 94	V0
Surface characteristics	untreated

Environmental and real-life conditions

Ambient conditions

Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C ... 55 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Relative humidity (storage/transport)	80 %

Mounting

Mounting type	Snap in
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Packaging specifications

Type of packaging	packed in cardboard
Outer packaging type	Carton

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1142357>



UL Recognized

Approval ID: E240868

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Classifications

ECLASS

ECLASS-13.0	27190605
ECLASS-15.0	27190605

ETIM

ETIM 10.0	EC002779
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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EF3.1 Climate Change

CO2e kg	0.05 kg CO2e
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