

Plug - HBUS 107,6-16P-1S DEV-KIT BK - 2202545

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Bus connector to connect BC modules on the DIN rail; suitable for BC DEV-KITS, contains HBUS 107,6 and pin strip




Why buy this product

- DIN rail connector with overall width of 107.6 mm with 16 positions (14 parallel, 2 serial)
- Up to 3 A per position can be transmitted
- Can be used up to 60 V

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 142456
GTIN	4055626142456
Weight per Piece (excluding packing)	29.600 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Housing type	Component housing
Housing material	Polyamide
Color	black

Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C (dependent on the derating curve)
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Dimensions

Width	107.6 mm
Pitch	2.54 mm

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Flammability rating according to UL 94	V0
Number of positions	16

Standards and Regulations

Flammability rating according to UL 94	V0
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

ETIM

ETIM 5.0	EC001031
ETIM 6.0	EC001031

UNSPSC

UNSPSC 13.2	31261501
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Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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Accessories

Accessories

Filler plug

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Accessories

Printed-circuit board connector - HBUS-B SET BK - 2278173



Set of 3 caps, for protecting unused DIN rail bus connectors, simply snap on to fit

Electronic housing - BSL-2,54/16-ST 40CM - 2202938



Cable bridge for cross-DIN-rail connection of the HBUS connector

Electronic housing - BSL2-2,54/16-ST - 2201281



Cable bridge for cross-DIN-rail connection of the HBUS connector

Power plug - SL2-2,54/16-ST - 2896348



Power connector for DIN rail bus connector with 16 free cable ends with a cross section of 0.25 mm², 500 mm long, male contacts

Power plug - BL2-2,54/16-ST - 2896335



Power connector for DIN rail bus connector with 16 free cable ends with a cross section of 0.25 mm², 500 mm long, female contacts

Additional products

Plug - HBUS 107,6-16P-1S DEV-KIT BK - 2202545

Accessories

Electronic housing - BC 107,6 DEV-KIT KMGY - 2202525



DEV-KIT BC 107,6: contains 1 x BC 107,6 housing and PCB terminal blocks (MKDS), supplied in individual parts

PCB - BC 107,6/40 U11 HBUS DEV-PCB - 2202544



Printed-circuit board for the BC 107,6 DEV-KIT