

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




Your advantages

- ✓ 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



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 142456
GTIN	4055626142456

Technical data

General

Housing material	Polyamide
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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

Technical data

Number of positions	16
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Standards and Regulations

Flammability rating according to UL 94	V0
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Environmental Product Compliance

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

Technical data

Environmental Product Compliance

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

Classifications

eCl@ss

eCl@ss 10.0.1	27440309
eCl@ss 6.0	27180800
eCl@ss 7.0	27182702
eCl@ss 8.0	27440309
eCl@ss 9.0	27440309

ETIM

ETIM 5.0	EC002638
ETIM 6.0	EC002638
ETIM 7.0	EC002638

UNSPSC

UNSPSC 13.2	31261501
UNSPSC 18.0	39121409
UNSPSC 19.0	39121409
UNSPSC 20.0	39121409
UNSPSC 21.0	39121409

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01687
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Accessories

Accessories

Cable set

Cable set - BSL-2,54/16-ST 40CM - 2202938



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

Cable set - 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

Filler plug

Protective cap - HBUS-B SET BK - 2278173



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

Additional products

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

Accessories

Housing set - 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

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