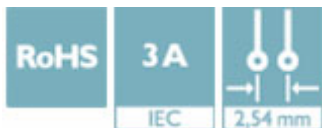


DIN rail bus connectors - HBUS 161,6-16P-1S BK - 2278555

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Plug component, nominal current: 3 A, number of positions: 16, pitch: 2.54 mm, color: jet black



Key Commercial Data

Packing unit	10 STK
GTIN	 4 046356 299442
GTIN	4046356299442
Weight per Piece (excluding packing)	41.100 g
Custom tariff number	85366990
Country of origin	Germany

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

Length	37.1 mm
Width	161.6 mm
Pitch	2.54 mm
Height	13.6 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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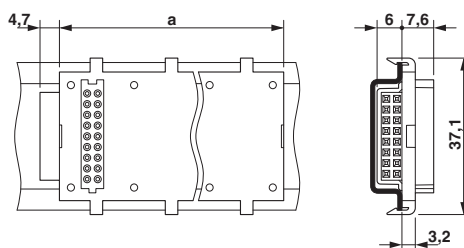
Technical data

Environmental Product Compliance

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

Drawings

Dimensional drawing



A=161.6 mm

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402
eCl@ss 8.0	27440309
eCl@ss 9.0	27440309

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC001024
ETIM 5.0	EC002638
ETIM 6.0	EC002638

UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

DIN rail bus connectors - HBUS 161,6-16P-1S BK - 2278555

Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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Accessories

Accessories

Filler plug

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

DIN rail bus connectors - HBUS 161,6-16P-1S BK - 2278555

Accessories

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

Necessary add-on products

PSTD 0,65X0,65/9-2,54 - 2200700



Pin strip (horizontal)

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