



Automatización Eléctrica
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DIN rail bus connectors - HBUS 35,6-16P-1S BK - 2896283

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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 096768

Technical data

General

Housing material	Polyamide
Color	black

Ambient conditions

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

Length	37.1 mm
Width	35.6 mm
Pitch	2.54 mm

Technical data

Connection in acc. with standard	CUL
Nominal voltage U_N	60 V
Nominal current I_N	2 A
Indicator1	CUL1
Flammability rating according to UL 94	V0
Number of positions	16

Standards and Regulations

Connection in acc. with standard	CUL
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Technical data

Standards and Regulations

Flammability rating according to UL 94	V0
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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

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002638

UNSPSC

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

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

DIN rail bus connectors - HBUS 35,6-16P-1S BK - 2896283

Approvals

UL Recognized	
Nominal current IN	2 A
Nominal voltage UN	60 V

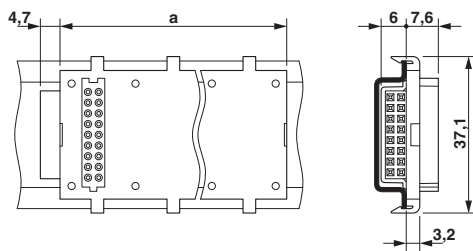
cUL Recognized	
Nominal current IN	2 A
Nominal voltage UN	60 V

EAC

cULus Recognized

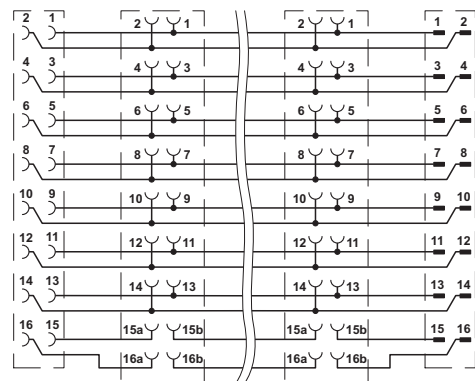
Drawings

Dimensional drawing



A=35.6 mm

Circuit diagram



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Product	Code	Reference	Product link
Plug component, Nominal current: 3 A, Number of positions: 16, Pitch: 2.54 mm, Color: jet black	2896283	HBUS 35,6-16P-1S BK	Buy on EAN