Base strip - PC 6-16/ 7-G-10,16 - 1913691

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The illustration shows an 8-position version

Header, Nominal current: 41 A, Rated voltage (III/2): 1000 V, Number of positions: 7, Pitch: 10.16 mm, Color: green, Contact surface: Silver, Assembly: Soldering, The nominal current of 76 A applies in connection with connectors from the PC 16 family. 41 A are reached in connection with PC 6 connectors (50 A in accordance with UL).

Key commercial data

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	4 017918 179175
Weight per Piece (excluding packing)	26.77 GRM
Custom tariff number	85366990
Country of origin	Germany

Technical data

Dimensions

Length	32 mm
Height	13.7 mm
Pitch	10.16 mm
Dimension a	60.96 mm

General

Range of articles	PC 6-16/..-G
Rated surge voltage (III/3)	6 kV
Rated surge voltage (III/2)	8 kV
Rated surge voltage (II/2)	8 kV
Rated voltage (III/2)	1000 V

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Technical data

General

Rated voltage (II/2)	1000 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	41 A
Color	green
Number of positions	7

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	27440402

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002637
ETIM 5.0	EC002637

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 / SEV / cUL Recognized / GOST / CCA / IECEE CB Scheme / GOST / cULus Recognized

Ex Approvals

Base strip - PC 6-16/ 7-G-10,16 - 1913691

Approvals

Approvals submitted

Approval details

UL Recognized

	B	C	D
Nominal current IN	66 A	66 A	5 A
Nominal voltage UN	300 V	300 V	600 V

SEV

Nominal current IN	76 A
Nominal voltage UN	1000 V

cUL Recognized

	B	C	D
Nominal current IN	66 A	66 A	5 A
Nominal voltage UN	300 V	300 V	600 V

GOST

CCA

Nominal current IN	76 A
Nominal voltage UN	1000 V

IECEE CB Scheme

Nominal current IN	76 A

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Approvals

Nominal voltage UN	1000 V

GOST

cULus Recognized

Drawings

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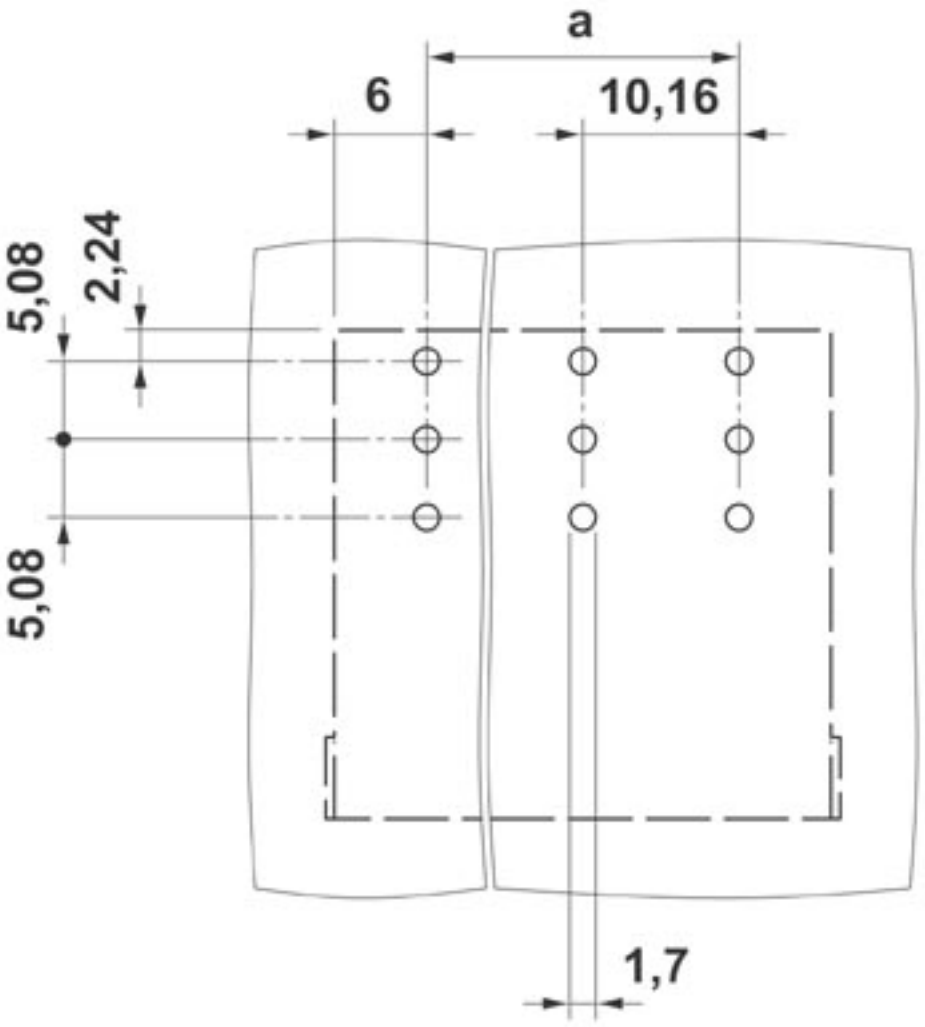
Drilling diagram



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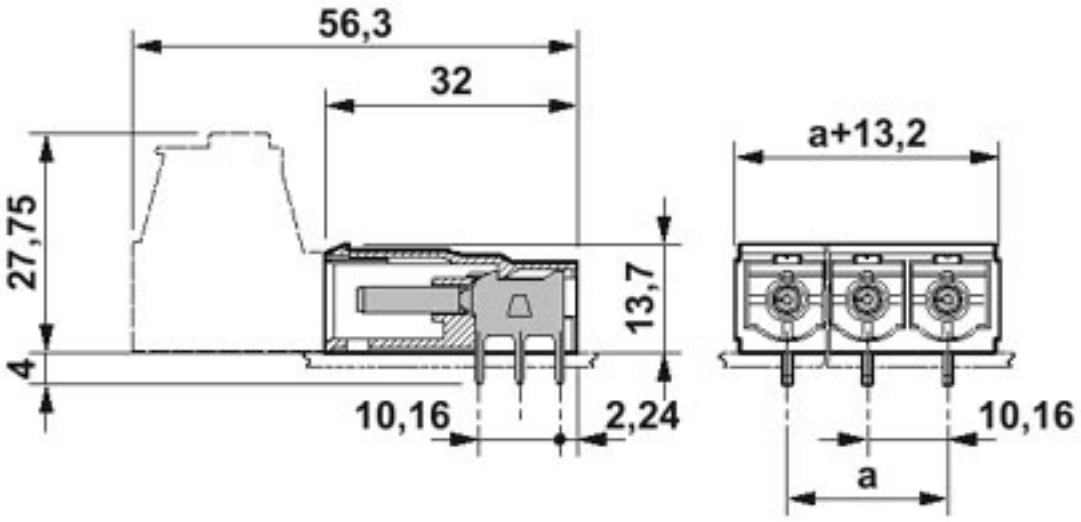
Dimensioned drawing



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