

Base strip - IMC 1,5/ 4-G-3,5 P20 THR - 1830430

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)


Header, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 4, Pitch: 3.5 mm, Color: black, Contact surface: Tin, Mounting: SMD/THT/THR



The figure shows a 10-position version of the product



Key commercial data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	 4 046356 886925
Weight per Piece (excluding packing)	1.54 g
Custom tariff number	85366990
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

Dimensions

Length	14.5 mm
Height	6.3 mm
Width	14.8 mm
Pitch	3.5 mm
Dimension a	10.5 mm
Pin dimensions	1,12 mm
Pin spacing	2.54 mm
Hole diameter	1.2 mm

General

Range of articles	IMC 1,5/...-G-THR
Insulating material group	IIIa
Rated surge voltage (III/3)	2.5 kV
Rated surge voltage (III/2)	2.5 kV

Base strip - IMC 1,5/ 4-G-3,5 P20 THR - 1830430

Technical data

General

Rated surge voltage (II/2)	2.5 kV
Rated voltage (III/3)	160 V
Rated voltage (III/2)	160 V
Rated voltage (II/2)	320 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	8 A
Maximum load current	8 A
Insulating material	LCP
Inflammability class according to UL 94	V0
Color	black
Number of positions	4

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 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 / cUL Recognized / cULus Recognized

Base strip - IMC 1,5/ 4-G-3,5 P20 THR - 1830430

Approvals

Ex Approvals

Approvals submitted

Approval details

UL Recognized

	B	D
Nominal current I_N	8 A	8 A
Nominal voltage U_N	300 V	300 V

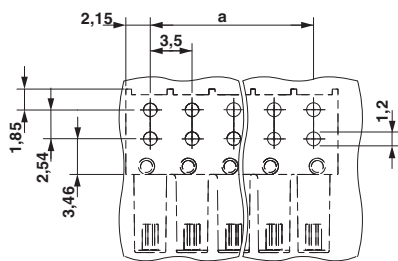
cUL Recognized

	B	D
Nominal current I_N	8 A	8 A
Nominal voltage U_N	300 V	300 V

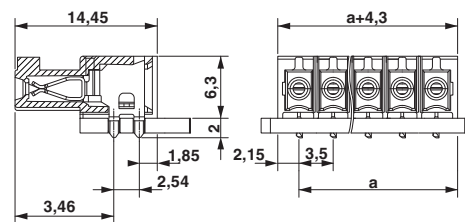
cULus Recognized

Drawings

Drilling diagram

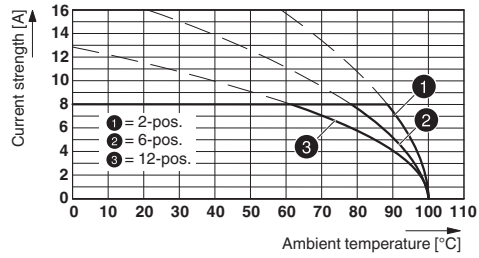


Dimensioned drawing



Base strip - IMC 1,5/ 4-G-3,5 P20 THR - 1830430

Diagram



Type: IMC(V) 1,5/...-G-3,5 THR with MC(V) 1,5/...-G-3,5 THR