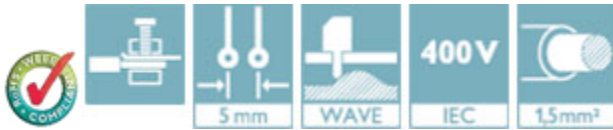


PCB terminal block - BC-500X10- 4 GN - 1706640

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>)



PCB terminal block, Nominal current: 13.5 A, Nom. voltage: 400 V, Pitch: 5 mm, Number of positions: 4, Connection method: Screw connection with tension sleeve, Mounting: Wave soldering, Conductor/PCB connection direction: 0 °



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	2000 pc
Weight per Piece (excluding packing)	3.8 g
Custom tariff number	85369010
Country of origin	China

Classifications

eCl@ss

eCl@ss 4.0	27141109
eCl@ss 4.1	27141109
eCl@ss 5.0	27141190
eCl@ss 5.1	27141190
eCl@ss 6.0	27261101
eCl@ss 7.0	27440401
eCl@ss 8.0	27440401
eCl@ss 9.0	27440401

ETIM

ETIM 4.0	EC002643
ETIM 5.0	EC002643

PCB terminal block - BC-500X10- 4 GN - 1706640

Classifications

UNSPSC

UNSPSC 6.01	30211801
UNSPSC 7.0901	39121432
UNSPSC 11	39121432
UNSPSC 12.01	39121432
UNSPSC 13.2	39121432

Approvals

Approvals


Approvals


UL Recognized / cUL Recognized / VDE Zeichengenehmigung / IECCEB Scheme / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 		
	B	D
mm ² /AWG/kcmil	30-14	30-14
Nominal current I _N	10 A	10 A
Nominal voltage U _N	300 V	300 V

cUL Recognized 		
	B	D
mm ² /AWG/kcmil	30-14	30-14
Nominal current I _N	10 A	10 A
Nominal voltage U _N	300 V	300 V

PCB terminal block - BC-500X10- 4 GN - 1706640

Approvals

VDE Zeichengenehmigung	
mm ² /AWG/kcmil	0.14-1.5
Nominal current I _N	13.5 A
Nominal voltage U _N	400 V

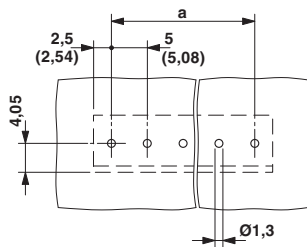
IECEE CB Scheme	
mm ² /AWG/kcmil	0.14-1.5
Nominal current I _N	13.5 A
Nominal voltage U _N	400 V

EAC

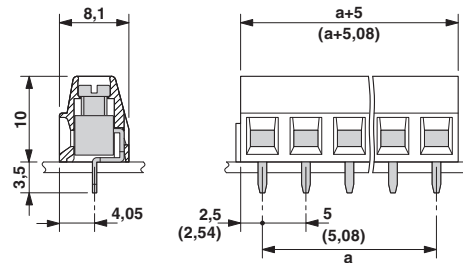
cULus Recognized

Drawings

Drilling diagram



Dimensional drawing



PCB terminal block - BC-500X10- 4 GN - 1706640

Diagram

