

Printed-circuit board connector - MC 1,5/ 4-STZ1-3,5 BK - 1711685

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 connector, nominal current: 8 A, number of positions: 4, pitch: 3.5 mm, connection method: Screw connection with tension sleeve, color: black, contact surface: Tin


The figure shows the 10-position version

Your advantages

- ✓ Well-known connection principle allows worldwide use
- ✓ Low temperature rise, thanks to maximum contact force
- ✓ Allows connection of two conductors
- ✓ Pull-out aid facilitates handling and allows the tensile force to be reduced at the contact point



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	1000 pc
GTIN	 4 055626 264370
GTIN	4055626264370
Weight per Piece (excluding packing)	2.800 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Dimensions

Length [l]	41 mm
Width [w]	14 mm
Height [h]	11.6 mm
Pitch	3.5 mm

Printed-circuit board connector - MC 1,5/ 4-STZ1-3,5 BK - 1711685

Technical data

Dimensions

Dimension a	10.5 mm
-------------	---------

General

Range of articles	MC 1,5/...-STZ
Number of positions	4
Connection method	Screw connection with tension sleeve
Rated voltage (III/2)	160 V
Nominal current I _N	8 A
Nominal cross section	1.5 mm ²
Screw thread	M2

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
eCl@ss 7.0	27440309
eCl@ss 8.0	27440309
eCl@ss 9.0	27440309

ETIM

ETIM 5.0	EC002638
ETIM 6.0	EC002638
ETIM 7.0	EC002638

UNSPSC

UNSPSC 13.2	39121409
-------------	----------

Approvals

Approvals

Printed-circuit board connector - MC 1,5/ 4-STZ1-3,5 BK - 1711685


Approvals


Approvals

IECEE CB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized


Ex Approvals

Approval details

IECEE CB Scheme		http://www.iecee.org/	DE1-60987-B1B2
Nominal voltage UN	160 V		
Nominal current IN	8 A		
mm ² /AWG/kcmil	0.2-1.5		

VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40011723
Nominal voltage UN	160 V		
Nominal current IN	8 A		
mm ² /AWG/kcmil	0.2-1.5		

EAC			B.01742
-----	-------------------------------------------------------------------------------------	--	---------

cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-20110128
	B	D	
Nominal voltage UN	300 V	300 V	
Nominal current IN	8 A	8 A	
mm ² /AWG/kcmil	30-14	30-14	

