

## Printed-circuit board connector - MCD 1,5/ 5-G1-3,81 BK - 1859755

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, Number of positions: 5, Pitch: 3.81 mm, Color: black, Contact surface: Tin

### Key commercial data

Packing unit	1 pc
Minimum order quantity	50 pc
Weight per Piece (excluding packing)	6.62 GRM
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Dimensions

Pitch	3.81 mm
Dimension a	15.24 mm

#### General

Range of articles	MCD 1,5/...G1
Rated voltage (III/3)	160 V
Connection in acc. with standard	EN-VDE
Nominal current $I_N$	8 A
Color	black
Number of positions	5

### 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

# Printed-circuit board connector - MCD 1,5/ 5-G1-3,81 BK - 1859755

## Classifications

### 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


CSA / UL Recognized / VDE Gutachten mit Fertigungsüberwachung / cUL Recognized / IEC60335-1 CB Scheme / GOST / GOST / CCA / cULus Recognized

#### Ex Approvals

#### Approvals submitted

### Approval details


CSA 			
		B	D
Nominal current I <sub>N</sub>	8 A	8 A	8 A
Nominal voltage U <sub>N</sub>	300 V	300 V	300 V

UL Recognized 			
		B	D
Nominal current I <sub>N</sub>	8 A	8 A	8 A


## Printed-circuit board connector - MCD 1,5/ 5-G1-3,81 BK - 1859755

### Approvals


		B	D
Nominal voltage UN	300 V	300 V	300 V

VDE Gutachten mit Fertigungsüberwachung 


Nominal current IN	8 A
Nominal voltage UN	160 V


cUL Recognized 

		B	D
Nominal current IN	8 A	8 A	8 A
Nominal voltage UN	300 V	300 V	300 V

IECEE CB Scheme 

Nominal current IN	8 A
Nominal voltage UN	160 V

GOST 

GOST 

CCA

Nominal current IN	8 A
Nominal voltage UN	160 V

## Printed-circuit board connector - MCD 1,5/ 5-G1-3,81 BK - 1859755

### Approvals

