Printed-circuit board connector - MC 1,5/ 6-G-3,5 BK - 1876301

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Header, Nominal current: 8 A, Number of positions: 6, Pitch: 3.5 mm, Color: Black, Contact surface: Tin

Key commercial data

package_quantity	50
GTIN	4017918267988

Technical data

Dimensions

Pitch	3.5 mm
Dimension a	17.5 mm

General

Range of articles	MC 1,5/..-G
Rated voltage (III/3)	160 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	8 A
Color	Black
Number of positions	6

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

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classifications

UNSPSC

UNSPSC 6.01	30211810
UNSPSC 7.0901	39121409
UNSPSC 11	39121409
UNSPSC 12.01	39121409
UNSPSC 13.2	39121409

approvals

CSA / UL Recognized / VDE Gutachten mit Fertigungsüberwachung / cUL Recognized / IECEE CB Scheme / CCA / cULus Recognized /

Approval details

CSA

Usegroups	**B**	**D**
Nominal voltage UN	300 V	300 V
Nominal current IN	8 A	8 A
mm²/AWG/kcmil		

UL Recognized

Usegroups	**B**	**D**
Nominal voltage UN	300 V	300 V
Nominal current IN	8 A	8 A
mm²/AWG/kcmil		

VDE Gutachten mit Fertigungsüberwachung

Nominal voltage UN	160 V
Nominal current IN	8 A
mm²/AWG/kcmil	

cUL Recognized

Usegroups	**B**	**D**
Nominal voltage UN	300 V	300 V

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approvals

Usegroups	B	D
Nominal current IN	8 A	8 A
mm²/AWG/kcmil		

IECEE CB Scheme

Nominal voltage UN	160 V
Nominal current IN	8 A
mm²/AWG/kcmil	

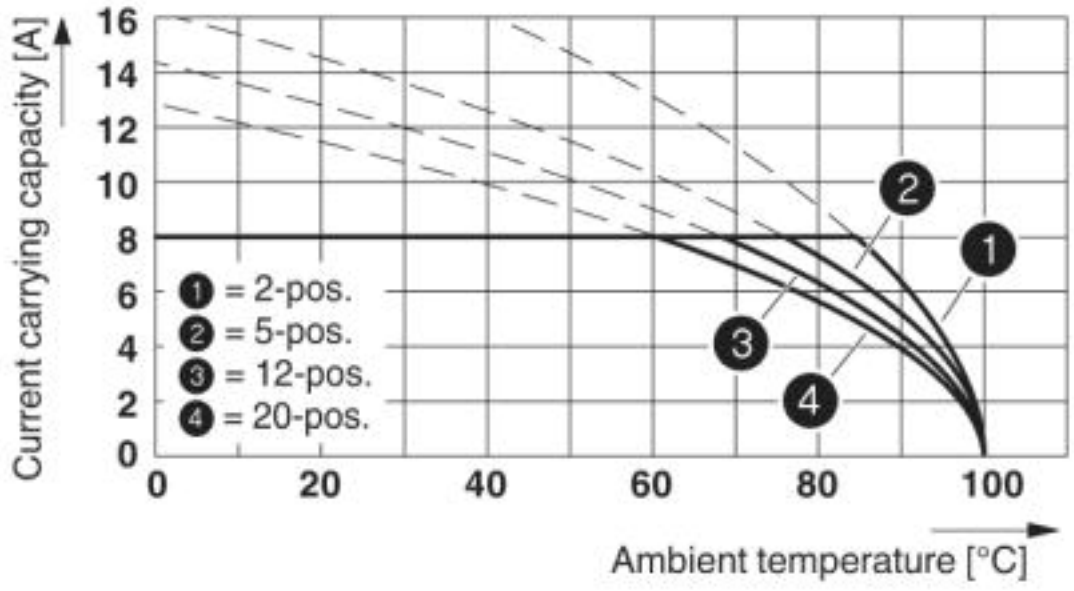
CCA

Nominal voltage UN	160 V
Nominal current IN	8 A
mm²/AWG/kcmil	

cULus Recognized

Drawings

Diagram



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