Base strip - MSTBO 2,5/ 4-G1L BUGY - 2853161

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Header, Nominal current: 12 A, Assembly: Soldering

Key commercial data

package_quantity	50
GTIN	4017918423735

Technical data

Dimensions

Dimension a	15 mm
Pin dimensions	1 x 1 mm
Hole diameter	1.4 mm

General

Insulating material group	IIIa
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	12 A
Insulating material	PBT
Inflammability class according to UL 94	V0

classifications

eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCl@ss 5.0	27180506
eCl@ss 5.1	27260701
eCl@ss 6.0	27260704
eCl@ss 7.0	27440402
eCl@ss 8.0	27440402

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031

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classifications

ETIM

ETIM 4.0	EC002637

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

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	10 A	10 A
mm²/AWG/kcmil		

UL Recognized

Usegroups	**B**	**D**
Nominal voltage UN	300 V	300 V
Nominal current IN	16 A	10 A
mm²/AWG/kcmil		

VDE Gutachten mit Fertigungsüberwachung

Nominal voltage UN	250 V
Nominal current IN	8 A
mm²/AWG/kcmil	

cUL Recognized

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approvals

Usegroups	B	D
Nominal voltage UN	300 V	300 V
Nominal current IN	16 A	10 A
mm²/AWG/kcmil		

IECEE CB Scheme

Nominal voltage UN	250 V
Nominal current IN	8 A
mm²/AWG/kcmil	

CCA

Nominal voltage UN	250 V
Nominal current IN	8 A
mm²/AWG/kcmil	

cULus Recognized

accessories

Coding element

CR MSTBO-G1 - 2199618



Flange

MSTB-BF - 1759981



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accessories

Filler plug

MSTB-BL - 1755477



Labeled terminal marker

SK 5/3,8:FORTL.ZAHLEN - 0804183



Terminal marking

SK 5/3,8:UNBEDRUCKT - 0805409



Marker pen

B-STIFT - 1051993



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accessories

SK 5/3,8:SO - 0805072



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