

Base strip - MSTBA 2,5/ 5-G-5,08 ABGY AU - 1849024

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Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 5, Pitch: 5.08 mm, Color: Agate gray, Contact surface: Gold, Mounting: Wave soldering, Gold-plated contact surface / color: Gray RAL 7038

The illustration shows version
MSTBA 2,5/5-G-5,08 AU



Key Commercial Data

Packing unit	1 STK
Minimum order quantity	50 STK
Weight per Piece (excluding packing)	2.150 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Dimensions

Length	12 mm
Pitch	5.08 mm
Dimension a	20.32 mm
Constructional height	9 mm
Length of the solder pin	3.5 mm
Pin dimensions	1 x 1 mm
Hole diameter	1.4 mm

General

Range of articles	MSTBA 2,5/...-G
Insulating material group	I
Rated surge voltage (III/3)	4 kV
Rated surge voltage (III/2)	4 kV

Base strip - MSTBA 2,5/ 5-G-5,08 ABGY AU - 1849024

Technical data

General

Rated surge voltage (II/2)	4 kV
Rated voltage (III/3)	250 V
Rated voltage (III/2)	320 V
Rated voltage (II/2)	400 V
Connection in acc. with standard	EN-VDE
Nominal current I _N	12 A
Maximum load current	12 A
Insulating material	PA
Flammability rating according to UL 94	V0
Color	Agate gray
Number of positions	5

Standards and Regulations

Connection in acc. with standard	EN-VDE
	CSA
Flammability rating according to UL 94	V0

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Approvals

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CSA / VDE Gutachten mit Fertigungsüberwachung / IECCE CB Scheme / cULus Recognized / EAC

Ex Approvals


Approval details


CSA  http://www.csagroup.org/services/testing-and-certification/certified-product-listing/ 13631		
	B	D
Nominal current I _N	15 A	10 A

Base strip - MSTBA 2,5/ 5-G-5,08 ABGY AU - 1849024

Approvals

	B	D
Nominal voltage UN	300 V	300 V

VDE Gutachten mit Fertigungsüberwachung  http://www.vde.com/en/Institute/OnlineService/VDE-approved-products/Pages/Online-Search.aspx 40004701	
Nominal current IN	12 A
Nominal voltage UN	250 V

IECEE CB Scheme  http://www.iecee.org/ DE1-56062-B1B2	
Nominal current IN	12 A
Nominal voltage UN	250 V

cULus Recognized http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm E60425-19931011		
	B	D
Nominal current IN	15 A	10 A
Nominal voltage UN	300 V	300 V

EAC B.01742
