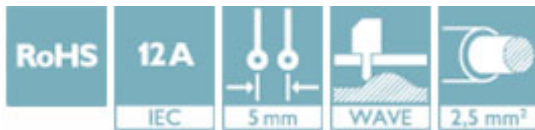



Printed-circuit board connector - MSTB 2,5/12-G PA(1,2,4-8,10-12) - 1733916

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Header, Nominal current: 12 A, Number of positions: 12, Pitch: 5 mm, Color: green, Contact surface: Tin, Mounting: Wave soldering



Key Commercial Data

| | |
|--------------|-------------------------------------------------------------------------------------------------------|
| Packing unit | 50 STK |
| GTIN |  4 046356 167925 |
| GTIN | 4046356167925 |

Technical data

Dimensions

| | |
|--------------------------|----------|
| Pitch | 5 mm |
| Dimension a | 55.00 mm |
| Constructional height | 9 mm |
| Length of the solder pin | 3.5 mm |

General

| | |
|----------------------------------|---------------|
| Range of articles | MSTB 2,5/..-G |
| Rated voltage (III/3) | 250 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I_N | 12 A |
| Color | green |
| Number of positions | 12 |

Standards and Regulations

| | |
|----------------------------------|--------|
| Connection in acc. with standard | EN-VDE |
| | CSA |

Environmental Product Compliance

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

Printed-circuit board connector - MSTB 2,5/12-G PA(1,2,4-8,10-12) - 1733916

Approvals

Approvals

Approvals

CSA / VDE Gutachten mit Fertigungsüberwachung / IECEE 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 IN | | 15 A | 10 A |
| 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 | 15 A |
| Nominal voltage UN | | 300 V | 150 V |

Printed-circuit board connector - MSTB 2,5/12-G PA(1,2,4-8,10-12) - 1733916

Approvals

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

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