

# MBS Series Datasheet

## Mounting Brackets

### ORDERING CODE - Example

New SAP Part Nr.:

| MBS   | 303             | -    | B         | -   | AX-          | OR      | AA            |
|-------|-----------------|------|-----------|-----|--------------|---------|---------------|
| Serie | dimensions      | Tol. | Pack-Code | TCR | Forming type | R Value | Special       |
|       | 303 = 3x0,3[mm] |      | B = Bulk  |     | AX = Axial   |         | AA = Standard |

Historical VTM Part Nr.:

| S18141 | B         | OR      |
|--------|-----------|---------|
| Type   | Pack-Code | R Value |
|        | B = Bulk  |         |

### APPLICATIONS

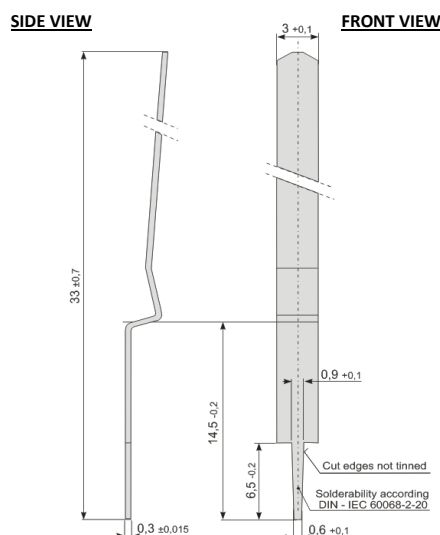
For Series:

KHS ; KVS ; KTS ; KFF

### MATERIAL

|                                |                                     |
|--------------------------------|-------------------------------------|
| Type                           | MBS303                              |
| Historical Part Number         | S18141                              |
| Material                       | CuSn6                               |
| Finish<br>(Superior layer)     | electroplated tin 5µm ±2µm          |
| Hardness                       | HV 180 - 210                        |
| Solderability<br>IEC60068-2-20 | Solder bath method (> 95% coverage) |

### DIMENSIONS [mm]



### PACKAGING

| Type   | Historical P/N: | Pack Code | Pieces |
|--------|-----------------|-----------|--------|
| MBS303 | S18141          | B = Bulk  | 4000   |

# Mouser Electronics

Authorized Distributor

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YAGEO:

[MBS303-B-AX-0RAA](#)