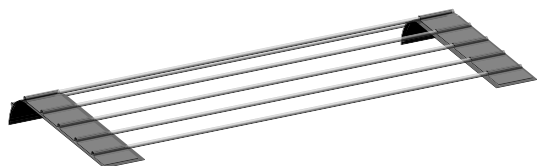


## Jumper, Wire Bridges



### FEATURES

- Copper (Cu) wire with 100 % tin (Sn) coating
- Suitable for automatic insertion
- Excellent soldering performance
- Lead (Pb)-free solder contacts
- Pure tin plating provides compatibility with lead (Pb)-free and lead containing soldering processes
- Compliant to RoHS directive 2002/95/EC

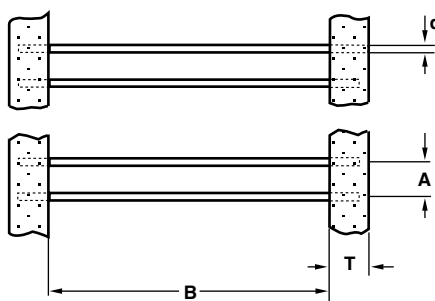


**RoHS**  
COMPLIANT

### STANDARD ELECTRICAL SPECIFICATIONS

MODEL	$I_{\max.}$ A	$R_{\max.}$ mΩ
DB1U	5	6.0
DB2U	8	4.5
DB4U	12	2.5

### DIMENSIONS [in millimeters]



MODEL	B	T	d	A
DB1U	53 ± 1.5	6.0 ± 0.5	0.5	5.0 ± 0.5
DB2U	53 ± 1.5	6.0 ± 0.5	0.6	5.0 ± 0.5
DB4U	53 ± 1.5	6.0 ± 0.5	0.8	5.0 ± 0.5

**PART NUMBER AND PRODUCT DESCRIPTION**
**PART NUMBER: DB1U0000000000D000**

D	B	1	U	0	0	0	0	0	0	0	0	0	0	D	0	0	0
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

MODEL/SIZE	VARIANT	TCR/MATERIAL	VALUE	TOLERANCE	PACKAGING	SPECIAL
DB1U000 DB2U000 DB4U000	0 = Neutral	0 = Neutral	4 digit value 0000	1 digit 0 = Neutral	D0 = R0 = 10 000 pieces on reel D5 = R5 = 5000 pieces on reel	00 = Standard

**PRODUCT DESCRIPTION: DB1 U 0R0 R0**

DB1U
MODEL/SIZE
DB1U DB2U DB4U

0R0
RESISTANCE VALUE
0R0 = 0 $\Omega$

R0
PACKAGING
R0 R5

**Note**
<sup>(1)</sup> Please refer to table PACKAGING for complete information.

- The PART NUMBER shown above is to facilitate the unified part numbering system for ordering products.

**PACKAGING**

TYPE	QUANTITY PER REEL	CODE
DB1U	10 000	D0
DB2U	10 000	D0
DB4U	5000	D5



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**Vishay Intertechnology, Inc. hereby certifies that all its products that are identified as RoHS-Compliant fulfill the definitions and restrictions defined under Directive 2011/65/EU of The European Parliament and of the Council of June 8, 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (EEE) - recast, unless otherwise specified as non-compliant.**

**Please note that some Vishay documentation may still make reference to RoHS Directive 2002/95/EC. We confirm that all the products identified as being compliant to Directive 2002/95/EC conform to Directive 2011/65/EU.**

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