
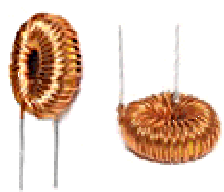
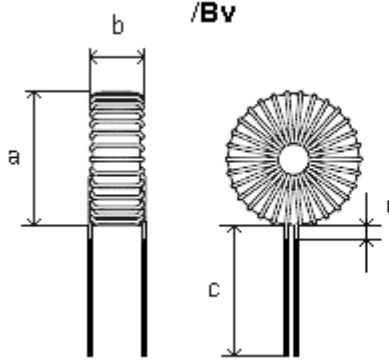
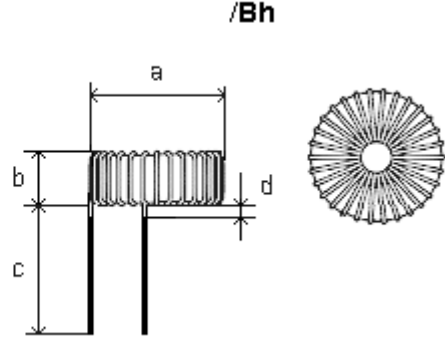



# SPECIFIKACE / SPECIFICATION / SPEZIFIKATION

|  |   |   |   |   |                 |           |               |
|--|---|---|---|---|-----------------|-----------|---------------|
|   |   | <b>PMEC spol. s r.o.</b><br>nám. Republiky 8, 787 01 Šumperk, Czech Republic<br>Phone 00420 583 216 582<br>www.pmec.cz info@pmec.cz |   |   |                 |           |               |
| TYPOVÉ OZNAČENÍ / ARTICLE NUMBER / ARTIKELNUMMER   |   |   | DATUM / DATE / DATUM  |   |                 |           |               |
| <b>PMEC 224/B 150u 5,0 A</b>   |   |   | <b>2010-08-23</b>   |   |                 |           |               |
| POPIS / DESCRIPTION / BEZEICHNUNG  |   |   |  |   |                 |           |               |
| <b>Odušovací tlumivky/Akumulační tlumivky</b><br><b>Noise suppression chokes/Storage chokes</b><br><b>Funkentstördrosseln/Speicherdrosseln</b> |   |   |   |   |                 |           |               |
| ROZMĚRY (ZDOLA) / DIMENSIONS (FROM BELLOW) / ABMESSUNGEN   |   |   |   |   |                 |           |               |
|    |   |    |   | a   | <b>27,5 max</b> | mm        |               |
|  |   |   |   | b   | <b>10,5 max</b> | mm        |               |
|  |   |   |   | c   | <b>25 typ</b>   | mm        |               |
|  |   |   |   | d   | <b>1,5 typ</b>  | mm        |               |
| ELEKTRICKÉ VLASTNOSTI / ELECTRICAL PROPERTIES / ELEKTRISCHE EIGENSCHAFTEN  |   |   |   |   |                 |           |               |
| MĚŘICÍ PODMÍNKY<br>TEST CONDITIONS<br>MESSBEDINGUNGEN  |   | 10 kHz, 50 mV, 25 °C  |   | <b>L<sub>o</sub></b>  | <b>150</b>      | <b>μH</b> | <b>± 20 %</b> |
|  |   | 50 Hz, 60 °C  |   | <b>I<sub>N</sub></b>  | <b>5,0</b>      | <b>A</b>  | <b>max</b>    |
|  |   | 25 °C   |   | <b>R<sub>DC</sub></b>   | <b>55</b>       | <b>mΩ</b> | <b>typ</b>    |
|  |   |   |   |   |                 |           |               |
| JINÉ VLASTNOSTI / OTHER PROPERTIES / ANDERE EIGENSCHAFTEN  |   |   |   |   |                 |           |               |
| JÁDRO<br>CORE<br>KERN  | <b>Železoprach</b><br><b>Ironpowder</b><br><b>Eisenpulver</b> | KLIMATICKÁ ODOLNOST<br>CLIMATIC CATEGORY<br>KLIMABESTÄNDIGKEIT  | <b>40/125/21</b>  | SCHVÁLENO<br>APPROVED<br>KONTROLLIERT   |                 |           |               |
| POUZDRO<br>CASE<br>GEHÄUSE   |   | ZKUŠEBNÍ NAPĚTÍ<br>TESTING VOLTAGE<br>PRÜFSPANNUNG  |   |  |                 |           |               |
| ZALITÍ<br>RESIN<br>VERGUß  |   | JMENOVITÉ NAPĚTÍ<br>RATED VOLTAGE<br>NENNSPANNUNG   |   |   |                 |           |               |
| DRÁT<br>WIRE<br>DRAHT  | <b>UL94V-0</b>  | OTEPLENÍ<br>OVERTEMPERATURE<br>ÜBERTEMPERATUR   | <b>&lt; 55 °C</b>   |   |                 |           |               |
|  |   | IZOLAČNÍ ODPOR<br>INSULATING RESISTANCE<br>ISOLATIONSWIDERSTAND   |   |   |                 |           |               |

THE CHOKES ARE DESIGNED AND TESTED IN ACCORDANCE WITH EN 60938-1.  
 THE CASES ARE OF FLAME-RETARDANT PLASTIC MATERIAL IN ACCORDANCE WITH UL 94V-0.