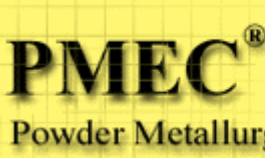




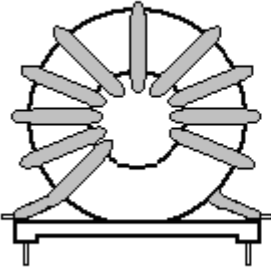
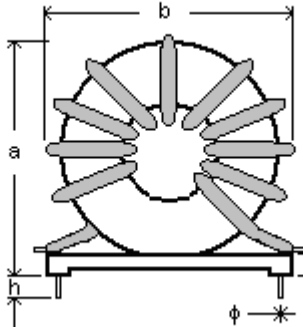
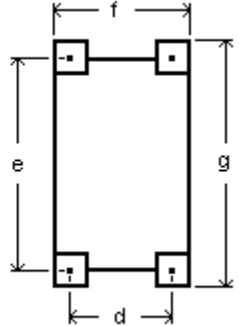



# SPECIFIKACE / SPECIFICATION / SPEZIFIKATION

|   |   |   |   |   |           |               |   |     |    |
|---|---|---|---|---|-----------|---------------|---|-----|----|
|     |   | <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 226s/SV3 180u 8,0 A</b>   |   |   | <b>2016-11-01</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 (VON UNTEN)  |   |   |   |   |           |               |   |     |    |
| <b>SV3</b>  | <b>SV3r</b>   |   |   |   |           |               |   |     |    |
|   |   |   |   |   |           |               |   |     |    |
|   |  |   |   |   |           |               |   |     |    |
| a   | b   | c   | d   | e   | f         | g             | h | φ   |    |
| 41,0 max  | 39,0 max  | 5,0 ±0,2  | 15,24 ±0,2  | 22,86 ±0,2  | 20,2 ±0,2 | 28 ±0,2       | 3 | 0,9 | 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>180</b>  | <b>μH</b> | <b>± 20 %</b> |   |     |    |
|   |   | < 60 °C   | <b>I<sub>N</sub></b>  | <b>6,0</b>  | <b>A</b>  | <b>max</b>    |   |     |    |
|   |   | 25 °C   | <b>R<sub>DC</sub></b>   | <b>42</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  | <b>UL94V-0</b>  | ZKUŠEBNÍ NAPĚTÍ<br>TESTING VOLTAGE<br>PRÜFSPANNUNG  |   |   |           |               |   |     |    |
| ZALITÍ<br>RESIN<br>VERGUß   | <b>UL94V-0</b>  | 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   | <b>50 MΩ, 500 V<sub>DC</sub></b>  |   |           |               |   |     |    |

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.