

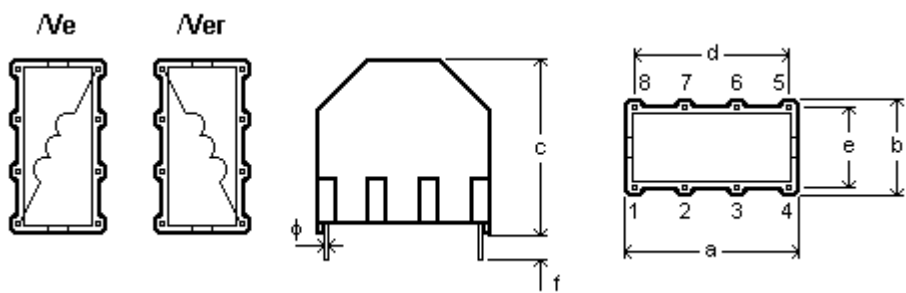



SPECIFIKACE / SPECIFICATION / SPEZIFIKATION

| | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------|------------|---------------------------------------------------------------------------------------|---------------|
|  | | PMEC spol. s r.o. nám. Republiky 8, 787 01 Šumperk, Czech Republic Phone 00420 583 216 582 www.pmec.cz info@pmec.cz | | | | | |
| TYPOVÉ OZNAČENÍ / ARTICLE NUMBER / ARTIKELNUMMER | | | DATUM / DATE / DATUM | | | | |
| PMEC 222/Ve 100u 2,8 A | | | 2011-05-27 | | | | |
| POPIS / DESCRIPTION / BEZEICHNUNG | | |  | | | | |
| Odušovací tlumivky/Akumulační tlumivky Noise suppression chokes/Storage chokes Funkentstördrosseln/Speicherdrosseln | | | | | | | |
| ROZMĚRY (ZDOLA) / DIMENSIONS (FROM BELLOW) / ABMESSUNGEN (VON UNTEN) | | | | | | | |
|  | | | a | 23,5 max | mm | | |
| | | | b | 16,0 max | mm | | |
| | | | c | 25,5 ±0,2 | mm | | |
| | | | d | 20,0 ±0,2 | mm | | |
| | | | e | 12,5 ±0,2 | mm | | |
| | | | f | 3,0 ±0,5 | mm | | |
| | | | g | | mm | | |
| | | | φ | 0,6 x 0,6 typ | mm | | |
| ELEKTRICKÉ VLASTNOSTI / ELECTRICAL PROPERTIES / ELEKTRISCHE EIGENSCHAFTEN | | | | | | | |
| MĚŘICÍ PODMÍNKY TEST CONDITIONS MESSBEDINGUNGEN | | 10 kHz, 50 mV, 25 °C | | L_o | 100 | μH | ± 20 % |
| | | 50 Hz, 60 °C | | I_N | 2,8 | A | max |
| | | 25 °C | | R_{DC} | 60 | mΩ | typ |
| | | | | | | | |
| JINÉ VLASTNOSTI / OTHER PROPERTIES / ANDERE EIGENSCHAFTEN | | | | | | | |
| JÁDRO CORE KERN | Železoprach Ironpowder Eisenpulver | KLIMATICKÁ ODOLNOST CLIMATIC CATEGORY KLIMABESTÄNDIGKEIT | 40/125/21 | | | SCHVÁLENO APPROVED KONTROLLIERT | |
| POUZDRO CASE GEHÄUSE | UL94V-0 | ZKUŠEBNÍ NAPĚTÍ TESTING VOLTAGE PRÜFSPANNUNG | | | |  | |
| ZALITÍ RESIN VERGUß | UL94V-0 | JMENOVITÉ NAPĚTÍ RATED VOLTAGE NENNSPANNUNG | | | | | |
| DRÁT WIRE DRAHT | UL94V-0 | OTEPLENÍ OVERTEMPERATURE ÜBERTEMPERATUR | < 55 °C | | | | |
| | | IZOLAČNÍ ODPOR INSULATING RESISTANCE ISOLATIONSWIDERSTAND | 50 MΩ, 500 V_{DC} | | | | |

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.