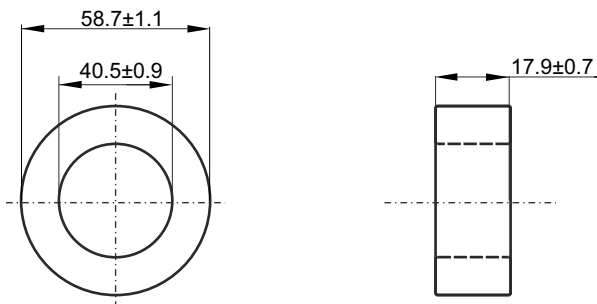


**Nazwa / Name**  
**Numer kodu / Code number**

**TX58/41/18-4C65**  
**4327 030 28681**



**Magnetical dimensions according to: / Właściwości magnetyczne zgodne z: IEC 205**

|                                  |                                    |                                |                   |                               |
|----------------------------------|------------------------------------|--------------------------------|-------------------|-------------------------------|
| $\Sigma I/A$ (mm <sup>-1</sup> ) | $\Sigma I/A^2$ (mm <sup>-3</sup> ) | $A_e$ : 152.38 mm <sup>2</sup> | $l_e$ : 152.41 mm | $V_e$ : 23223 mm <sup>3</sup> |
| 1.00                             | 0.0066                             |                                |                   |                               |

**Specified value / Wartości specyfikowane**

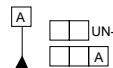
| Symbol<br>Symbol | Nominal<br>Nominał   | Tolerance<br>Tolerancja | Unit<br>Jednostka | Frequency<br>Częstotliwość<br>f [kHz] | Induction<br>Indukcyjność<br>[mT] | Equipment<br>(Sprzęt pomiarowy)<br>(1) | Temperature<br>Temperatura<br>t [°C] |
|------------------|----------------------|-------------------------|-------------------|---------------------------------------|-----------------------------------|----------------------------------------|--------------------------------------|
| Al               | 157                  | ±25%                    | nH                | 10                                    | ≤0.1                              | HP-4284-A                              | 25±3                                 |
| tg δ/μ           | 130x10 <sup>-6</sup> | ≤                       | ---               | 10 <sup>4</sup>                       |                                   | HP-4285-A                              |                                      |

**(1) Or similar / Lub podobny**

**VISUAL REQUIREMENTS according to: I-15-002**

**KONTROLA WIZUALNA według: I-15-002**

**High voltage insulation >2kV / Napięcie przebicia izolacji >2kV**

|                                                                                                                       |  |                                                                                                                     |  |                                                                                              |  |                                                       |  |                     |  |                                                                                                                                                                                                                              |  |
|-----------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------|--|-------------------------------------------------------|--|---------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|  UN-D 28<br>Ra w mikrometrach (μm) |  | Tolerances unless otherwise stated<br>Tolerancja (jeśli nie ustalono inaczej)<br>Dimensions Wymiary ±3%   Angle Kąt |  |  UN-D 603 |  | Name Nazwisko<br>Krzysztof Murgrabia                  |  | Signature Podpis    |  | Date Data                                                                                                                                                                                                                    |  |
| General Roughness Chropowatość<br>Unit Jednostka mm.                                                                  |  | MATERIAL 4C65 acc. to KPN-K9600<br>MATERIAL 4C65 zgodnie z:                                                         |  |                                                                                              |  | Check Sprawdził<br>Approval Zatwierdził<br>Other Inne |  | Maciej Cieślak      |  | <b>UNCONTROLLED COPY</b><br>generated electronically, conform with original up to the date of its creation<br><br><b>KOPIA NIEKONTROLOWANA</b><br>wygenerowana elektronicznie, zgodna z oryginałem w dniu jego zatwierdzenia |  |
| Scale None Skala Brak<br>PROJ.EURO PROJ.EURO                                                                          |  | <b>TX58/41/18-4C65</b><br><br>Toroid coated: Epoxy Cream RAL 1014<br>Toroid pokryty: Epoxy kremowy RAL 1014         |  |                                                                                              |  | TYPE NUMBER / TYP                                     |  | LAB REF No.         |  |                                                                                                                                                                                                                              |  |
| Status/Status                                                                                                         |  |                                                                                                                     |  |                                                                                              |  | <b>4327 030 28680</b>                                 |  | D<br>C<br>B<br>A    |  | 13-07-09                                                                                                                                                                                                                     |  |
| Issued by: Wydano przez: M.Zagórowska / K.S.                                                                          |  | SUPERSEDES ZASTĘPUJE                                                                                                |  |                                                                                              |  | SHEETS STRONY 1                                       |  | SHEET STRONA 110-02 |  | DATE DATA 13-07-09                                                                                                                                                                                                           |  |
| K.S.                                                                                                                  |  | Property of WŁAŚCICIEL Ferroxcube Polska Sp. z o.o. SKIERNIEWICE, POLAND                                            |  |                                                                                              |  | DATE DATA 13-07-09                                    |  | A-4                 |  |                                                                                                                                                                                                                              |  |