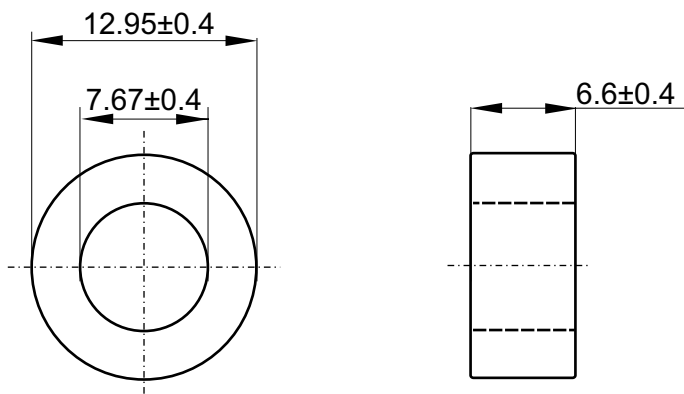


Nazwa / Name  
Numer kodu / Code number

TX13/7.9/6.4-3C90  
4327 030 13451



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

|                                  |                                    |                              |                 |                             |
|----------------------------------|------------------------------------|------------------------------|-----------------|-----------------------------|
| $\Sigma l/A$ (mm <sup>-1</sup> ) | $\Sigma l/A^2$ (mm <sup>-3</sup> ) | $A_e$ : 14.1 mm <sup>2</sup> | $l_e$ : 31.2 mm | $V_e$ : 442 mm <sup>3</sup> |
| 2.213                            | 0.157                              |                              |                 |                             |
| Weight: Waga: ≈ 2.3 g            |                                    |                              |                 |                             |

**Specified value / Wartości specyfikowane**

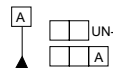
| Symbol<br>Symbol | Nominal<br>Nominał | Unit<br>Jednostka | Frequency<br>Częstotliwość<br>f [kHz] | Induction<br>Indukcja<br>B [mT] | Field strength<br>Natężenie pola<br>H [A/m] | Equipment<br>Wposażenie | Temperature<br>Temperatura<br>t [°C] |
|------------------|--------------------|-------------------|---------------------------------------|---------------------------------|---------------------------------------------|-------------------------|--------------------------------------|
| Pv               | < 0.044            | W                 | 25                                    | 200                             | ---                                         | ---                     | 100                                  |
| Pv               | < 0.044            | W                 | 100                                   | 100                             | ---                                         | ---                     | 100                                  |
| Al               | 1380±20%           | nH                | 100                                   | ≤1                              | ---                                         | HP-4284A                | 25±3                                 |

(1) Or similar / Lub podobny

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

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

**High voltage insulation >1.5kV / Napięcie przebicia izolacji >1.5kV**

|                                                                                                                       |  |                                                                                                                     |  |                                                                                              |  |                                                       |  |                                         |  |                                                                                                                                                                                                                          |  |
|-----------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------|--|-------------------------------------------------------|--|-----------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|  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>Jarosław Przybysz                    |  | Signature Podpis                        |  | Date Data                                                                                                                                                                                                                |  |
| General Roughness Chropowatość<br>Unit Jednostka mm.                                                                  |  | MATERIAL 3C90 acc. to KPN-K1959<br>MATERIAL zgodnie z:                                                              |  |                                                                                              |  | Check Sprawdził<br>Approval Zatwierdził<br>Other Inne |  | Jarosław Przybysz<br>Mariusz Borkiewicz |  | <b>UNCONTROLLED COPY</b><br>generated electronically, conform with original up to the date of its creation<br><b>KOPIA NIEKONTROLOWANA</b><br>wygenerowana elektronicznie, zgodna z oryginałem w dniu jego zatwierdzenia |  |
| Scale None Skala Brak<br>PROJ.EURO PROJ.EURO                                                                          |  | TX13/7.9/6.4-3C90<br>Toroid coated: Epoxy Cream RAL 1014<br>Toroid pokryty: Epoxy kremowy RAL 1014                  |  |                                                                                              |  | TYPE NUMBER / TYP                                     |  | LAB REF No.                             |  |                                                                                                                                                                                                                          |  |
| Status/Status                                                                                                         |  |                                                                                                                     |  |                                                                                              |  | 4327 030 13450                                        |  | D<br>C<br>B<br>A                        |  | 09-04-01                                                                                                                                                                                                                 |  |
| Issued by: Wydano przez: M.Zagórowska / K.S.                                                                          |  | SUPERSEDES ZASTĘPUJE                                                                                                |  |                                                                                              |  | SHEETS STRONY 1 SHEET STRONA 110-02                   |  | DATE DATA 09-04-01                      |  | A-4                                                                                                                                                                                                                      |  |
| K.S.                                                                                                                  |  | Property of WŁAŚCICIEL Ferroxcube Polska Sp. z o.o. SKIERNIEWICE, POLAND                                            |  |                                                                                              |  |                                                       |  |                                         |  |                                                                                                                                                                                                                          |  |