



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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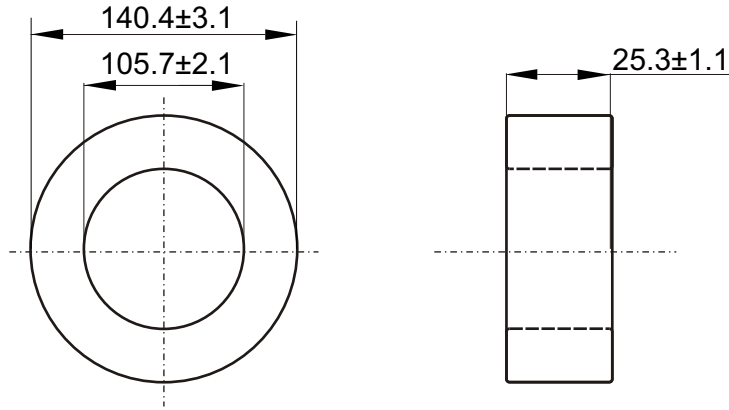
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Nazwa / Name  
Numer kodu / Code number

TX140/106/25-3C90  
4327 030 44631



**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> )	$A_e$ : 422.27 mm <sup>2</sup>	$l_e$ : 381.48 mm	$V_e$ : 161086 mm <sup>3</sup>
0.9	0.002			
Weight: Waga: ≈ 760 g				

**Specified value / Wartości specyfikowane**

Symbol	Nominal	Unit	Frequency	Induction	Equipment	Temperature
Symbol	Nominal	Jednostka	Częstotliwość f [kHz]	Indukcyjność [mT]	(Sprzęt pomiarowy) (1)	Temperatura t [°C]
Al	3200±20%	nH	10	<0.1	HP-4284A	25±3

**Magnetical dimensions T25/15/10-4327 018 80070 / Właściwości magnetyczne T25/15/10-4327 018 80070 zgodne z: IEC 205**

$A_e$ : 48.9 mm <sup>2</sup>	$l_e$ : 60.2 mm	$V_e$ : 2944 mm <sup>3</sup>
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**Typical values for: T25/15/10-4327 018 80070, sintered together with order TX140/106/25-3C90-4327 030 44630**

**Wartości typowe dla: T25/15/10-4327 018 80070, spiekane razem ze zleceniem TX140/106/25-3C90-4327 030 44630**

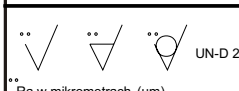
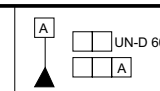

Symbol	Nominal	Unit	Frequency	Induction	Field strength	Temperature
Symbol	Nominal	Jednostka	Częstotliwość f [kHz]	Indukcja B [mT]	Natężenie pola H [A/m]	Temperatura t [°C]
Pv	< 0.33	W	25	200	---	100
Pv	< 0.33	W	100	100	---	100

(1) Or similar / Lub podobny

(2) Diameter of the wire 0.5mm / Średnica drutu 0.5 mm

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

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

 UN-D 28 Ra w mikrometrach (µm)	Tolerances unless otherwise stated Tolerancja (jeśli nie ustalono inaczej) Dimensions Wymiary ±3%   Angle Kąt	 UN-D 603 A	Name Nazwisko	Signature Podpis	Date Data
General Roughness Chropowatość	Unit Jednostka mm.	MATERIAL acc. to MATERIAL 3C90 zgodnie z: KPN-K1959	Check Sprawdził Approval Zatwierdził Other Inne	Krzysztof Murgrabia Szczepan Frydrych	<b>UNCONTROLLED COPY</b> generated electronically, conform with original up to the date of its creation  <b>KOPIA NIEKONTROLOWANA</b> wygenerowana elektronicznie, zgodna z oryginałem w dniu jego zatwierdzenia
Scale None Skala Brak	PROJ.EURO PROJ.EURO 	TX140/106/25-3C90	TYPE NUMBER / TYP		LAB REF No. ---
Status/Status	Toroid coated: Epoxy White RAL 9010 Toroid pokryty: Epoxy Biały RAL 9010	<b>4327 030 44630</b>	D C B A	10-11-09 09-03-16	
Issued by: Wydano przez: M.Zagórowska / K.S.	SUPERSEDES ZASTĘPUJE	SHEETS STRONY 1 SHEET STRONA 110-02	DATE DATA 10-11-09		A-4
K.S.	Property of WŁAŚCICIEL	Ferroxcube Polska Sp. z o.o. SKIERNIEWICE, POLAND			

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