



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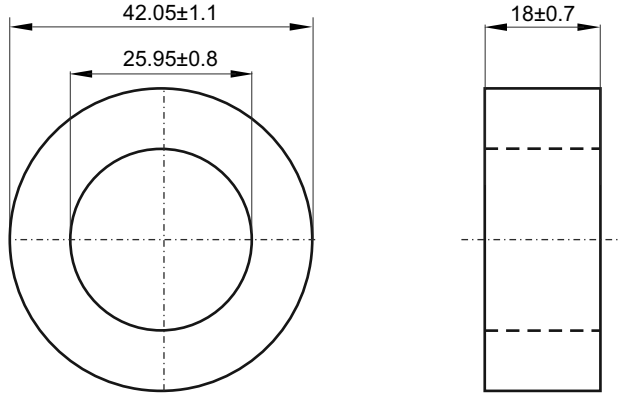
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**Nazwa / Name**  
**Numer kodu / Code number**

**TX42/26/18-3C90**  
**4327 030 28361**



**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> )	$A_e$ : 134 mm <sup>2</sup>	$l_e$ : 103.0 mm	$V_e$ : 13810.1 mm <sup>3</sup>
0.769	0.00573			

**Specified value / Wartości specyfikowane**

Symbol Symbol	Nominal Nominał	Tolerance Tolerancja	Unit Jednostka	Frequency Częstotliwość f [kHz]	$I_{ac}$ [mA]	Turns Liczba zwojów (2)	Induction Indukcyjność [mT]	Equipment (Sprzęt pomiarowy) (1)	Temperature Temperatura t [°C]
Al	3760	±25%	nH	10	0.26	8	0.1	Agilent 4284A	25±3
Pv (2)	1.54	≤	W	25	---		200	---	100
	1.54			100					

- (1) Or similar / Lub podobny  
 (2) Diameter of the wire 0.5 mm / Średnica drutu 0.5 mm

**VISUAL REQUIREMENTS according to: I-15-002**  
**KONTROLA WIZUALNA według: I-15-002**  
**High voltage insulation >2kV / Napięcie przebicia izolacji >2kV**

UN-D 28 <small>** Ra w mikrometrach (µm)</small>		<small>Tolerances unless otherwise stated          Tolerancja (jeśli nie ustalono inaczej)</small> <small>Dimensions          Wymiary</small> ±3%   <small>Angle          Kąt</small>		UN-D 603		Name Nazwisko		Signature Podpis		Date Data	
General Roughness Chropowatość		Unit Jednostka mm.		MATERIAL <b>3C90</b> acc. to MATERIAL <b>3C90</b> zgodnie z:		Check Sprawdził		Approval Zatwierdził		Other Inne	
Scale None Skala Brak		PROJ.EURO PROJ.EURO 		<b>TX42/26/18-3C90</b>		TYPE NUMBER / TYP				LAB REF No.	
Status/Status		Toroid coated: Epoxy Cream RAL 1014 Toroid pokryty: Epoxy kremowy RAL 1014		<b>4327 030 28360</b>		D C B A		13-02-11			
Issued by: Wydano przez: M.Zagórska / K.S.		SUPERSEDES ZASTĘPUJE		SHEETS STRONY <b>1</b>		SHEET STRONA <b>110-02</b>		DATE DATA 13-02-11		A-4	
K.S.		Property of WŁAŚCICIEL		Ferroxcube Polska Sp. z o.o. SKIERNIEWICE, POLAND				DATE DATA 13-02-11		A-4	