



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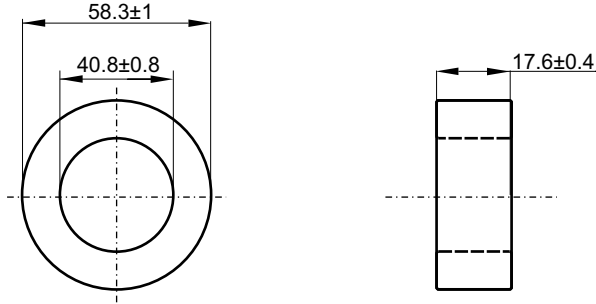
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



Nazwa / Name
 Numer kodu / Code number

T58/41/18-3C90
 4327 030 75341



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

$\Sigma I/A$ (mm ⁻¹)	$\Sigma I/A^2$ (mm ⁻³)	A_e : 152 mm ²	l_e : 152 mm	V_e : 23223 mm ³
1.0	0.0066			Weight/Waga: ≈ 112 g

Specified value / Wartości specyfikowane

Symbol Symbol	Nominal Nominał	Unit Jednostka	Frequency Częstotliwość f [kHz]	Induction Indukcyjność [mT]	I_{ac} [mA]	Turns (Liczba zwojów) (3)	Equipment (Sprzęt pomiarowy) (1)	Temperature Temperatura t [°C]
Pv	<2.6 (2)	W	25	200	---	5	---	100
Pv	<2.6	W	100	100	---		---	100
Al	2889±20%	nH	100	<0.1	0.62		HP-4284A	25±3


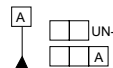

(1) Or similar / Lub podobny

(2) Average within the specified value
 Individual values could go up +10%

Dopuszczalna różnica między pojedynczą wartością pomiaru a średnią wartością strat mocy dla próbki pomiarowej +10%

(3) 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

 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 3C90 acc. to KPN-K1959 MATERIAL 3C90 zgodnie z: KPN-K1959	Check Sprawdził Grzegorz Winczewski Approval Zatwierdził Marek Kaczorowski Other Inne	UNCONTROLLED COPY generated electronically, conform with original up to the date of its creation KOPIA NIEKONTROLOWANA wygenerowana elektronicznie, zgodna z oryginałem w dniu jego zatwierdzenia	
Scale None Skala Brak	PROJ.EURO PROJ.EURO 	TYPE NUMBER / TYP LAB REF No.	---		
Status/Status	T58/41/18-3C90	4327 030 75340	D C B A	09-02-05	
Issued by: Wydano przez: M.Zagórska / K.S.	SUPERSEDES ZASTĘPUJE	SHEETS STRONY 1 SHEET STRONA 110-02	DATE DATA 09-02-05	A-4	
K.S.	Property of WŁAŚCICIEL	Ferroxcube Polska Sp. z o.o. SKIERNIEWICE, POLAND			