



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!



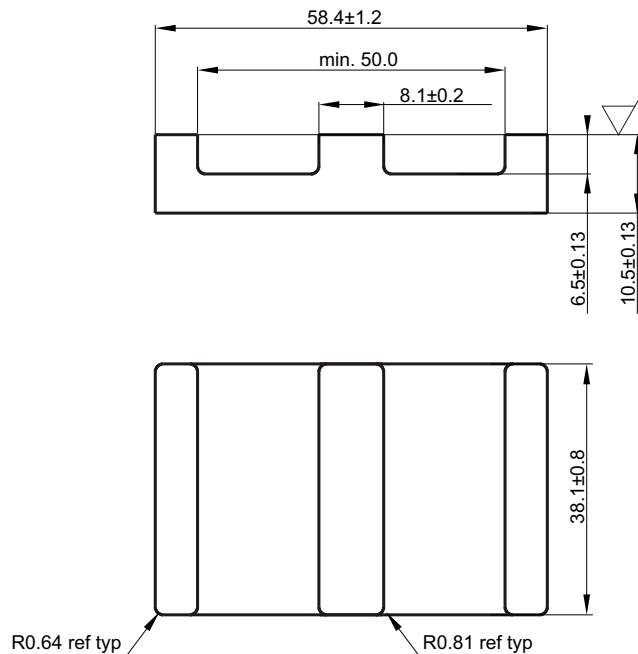
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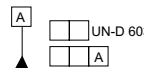


Magnetical dimensions according to: / Właściwości magnetyczne zgodne z: IEC 205 (E - E)

| | | | |
|--------------------------|-------------------------------------|-------------------------|-------------------------------------|
| $A_e : 308 \text{ mm}^2$ | $A_{\text{min}} : 308 \text{ mm}^2$ | $l_e : 80.6 \text{ mm}$ | $V_e : 24600 \text{ mm}^3$ |
| | | | Weight/Waga: $\approx 62 \text{ g}$ |

Specified value / Wartości specyfikowane (E - E)


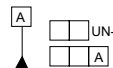

| Symbol Symbol | Nominal Nominal | Unit Jednostka | Frequency Częstotliwość f [MHz] | Induction Indukcja B [mT] | Field strength Natężenie pola H [A/m] | Temperature Temperatura t [°C] |
|------------------|--------------------|-------------------|---------------------------------------|---------------------------------|---|--------------------------------------|
| Pv | < 6.43 | W/pair | 3 | 10 | --- | 100 |
| | | | | | | |

| | | | | | | | |
|---|--|---|--|--|--|--|--|
|  UN-D 28 Ra w mikrometrach (µm) | | Tolerances unless otherwise stated Tolerancja (jeśli nie ustalono inaczej) Dimensions Wymiary $\pm 3\%$ Angle Kąt | |  UN-D 603 | | Name Nazwisko Signature Podpis Date Data | |
| General Roughness Chropowość Unit Jednostka mm. MATERIAL 4F1 acc. to MATERIAL 4F1 zgodnie z: | | Check Sprawdził Approval Zatwierdził Other Inne | | Arek Kiszkowski Artur Pawlak | | 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. | | E58/11/38-4F1 4327 018 52760 | | D C B A 12-01-24 | |
| Status/Status | | Issued by: Wydano przez: M.Zagórska / K.S. SUPERSEDES ZASTĘPUJE | | SHEETS STRONY 1 SHEET STRONA 110-02 | | DATE DATA 12-01-24 | |
| K.S. | | Property of WŁAŚCICIEL Ferroxcube Polska Sp. z o.o. SKIERNIEWICE, POLAND | | DATE DATA 12-01-24 | | A-4 | |

Przegląd / Survey E58/11/38-4F1
Rdzeń podstawowy / Basic core 4327 018 52760
Waga / Weight ≈ 62 [g]

Szczelina powietrzna ; opis produktu / Air gap ; description

| A _L (nH) zmierzone w kombinacji z połówką rdzenia E bez szczeliny / A _L (nH) measured in combination with ungapped E-core half | | | | |
|--|------------------------------|-----------------------------------|---|--|
| Nazwa Name | Numery kodów Code numbers | Wartość Al Al value Al [nH] | Szczelina powietrzna Air gap "G" [μm] | Znakowanie na spodzie rdzenia Marking on core-back |
| E58/11/38-4F1 | 4327 018 52761 | 470 ± 25 % | --- | 4F1 |

| | | | | | | | | | | | |
|---|--|---|--|--|--|---|--|---------------------------------|--|--|--|
|  UN-D 28 Ra w mikrometrach (μm) | | Tolerances unless otherwise stated Tolerancja (jeśli nie ustalono inaczej) Dimensions Wymiary ±3% Angle Kąt | |  UN-D 603 | | Name Nazwisko | | Signature Podpis | | Date Data | |
| General Roughness Chropowatość | | Unit Jednostka mm. | | MATERIAL 4F1 acc. to MATERIAL 4F1 zgodnie z: | | Check Sprawdził Approval Zatwierdził Other Inne | | Arek Kiszkowski Artur Pawlak | | 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 | | E58/11/38-4F1 | | 4327 018 52760 | | D C B A | | 12-01-24 | | | |
| Issued by: Wydano przez: M.Zagórowska / K.S. | | SUPERSEDES ZASTĘPUJE | | SHEETS STRONY 1 | | SHEET STRONA 110-01 | | | | | |
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