



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

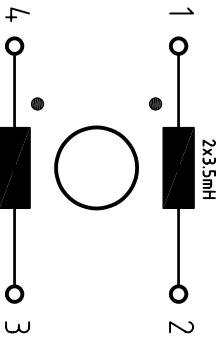
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Circuit diagram



Allgemeine Toleranzen General tolerances Tolerances en général L ± 30% C ± 20% R ± 10%

Daten (single phase) data caractéristiques

Nennstrom bei Umgebungstemp. rated current at ambient temp. courant nominal à une température ambiante 4 A 50 °C

Nennspannung rated voltage tension nominal max. 250 V, 50/60Hz

Betriebsfrequenz operating frequency fréquence de service max. 400 Hz

Ableitstrom im Betrieb Operational leakage current courant de fuite en fonction Tol. (%) Spannung P-E / Frequenz -- VAC -- Hz

Berechnung mit C-tol. Calculation with C-tol. Calculations avec C-tol. +20 I max. -- mA

Maximaler Ableitstrom with interruption of the neutral conductor Calculations avec C-tol. Tol. (%) Spannung P-E / Frequenz -- VAC -- Hz

Berechnung mit C-tol. Calculation with C-tol. Calculations avec C-tol. +20 I max. -- mA

DC-Widerstand DC-resistance DC-résistance Tol. (%) @25 °C max. 2 x 52 mOhm +15

Prüfspannung 100% Schlusskontr. test voltage 100% final test tension d'essais contrôle final 100% P/N->E -- kV/50Hz ± 2s

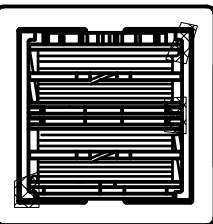
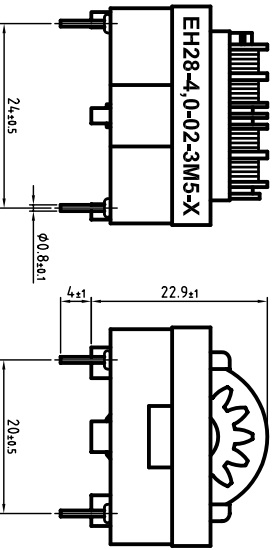
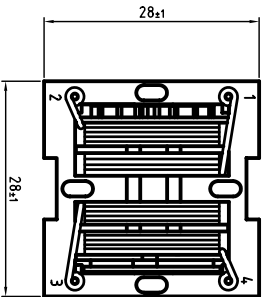
Wiederholung mit 80% der angegebenen Werte repetition with max. 80% of the specified values répétition avec max. 80% des valeurs spécifiées P-N 2 kV/50Hz ± 2s

Zulaessige Betriebstemp. temperature range gamme de température - 25 °C bis/to/à + 100 °C

Klimatische Pruefklasse climatic test class classe d'essais climatique 25/100/21 IEC/CEI 60068-1)

I | I | I | I | I | SCHAFFNER Type EH28-4,0-02-3M5-X 2100-094 C

Dimensions (mm)



Zusatzangaben additional information informations supplémentaires

Vergussmasse potting compound matière de moulage -- g

Gewicht weight poids 30 g

Pruefzeichen approvals homologations

CSA / C-US UL 1283 CSA C 222 No.8 UL UL 1283 SEMKO EN 60320 VDE

Zusätzliche Angaben: Additional remarks: Remarques additionals:

Fuer Masse ohne Toleranz for dimensions without tolerance pour mesure sans tolérance ISO2768-m/EN2768-m

Datenblatt (single phase) data sheet fiche technique

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Ind. revision date name drawn provided 27/03/2001 27/03/01 STU name Part.-No. 298-202

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