



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

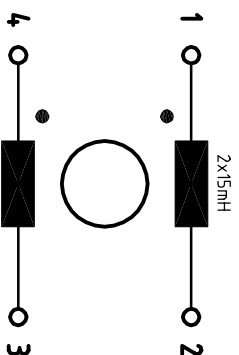
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Circuit diagram



Allgemeine Toleranzen

General tolerances

Tolérances 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

2 A
50 °C

Nennspannung

rated voltage

tension nominale

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

Berechnung mit C-Tol.

Calculation with C-tol.

Calculation avec C-tol.

+20 I max. mA

Maximaler Ableitstrom

Max leakage current

courant maximale de fuite

Tol. (%) Spannung P-E / Frequenz

Unterbruch des Nullleiters

with interruption of the neutral conductor

avec l'interruption du conducteur neutre

--- Hz

Berechnung mit C-Tol.

Calculation with C-tol.

Calculation avec C-tol.

+20 I max. mA

DC-Widerstand

DC-resistance

DC-résistance

Tol. (%) @25 °C max. 2 x 196 mOhm

Prüfspannung 100% Schlusskontroll.

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

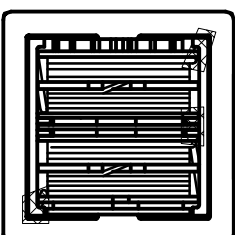
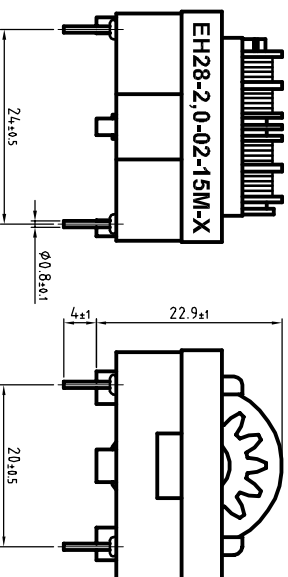
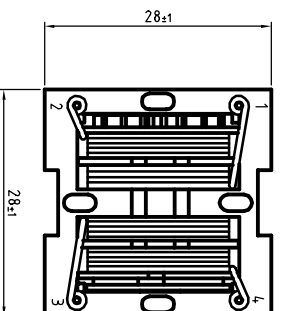
classe d'essais climatique

25/100/21 (IEC/CEI 60068-1)

I | III SCHAFNER Type EH28-2,0-02-15M-X

2100-092 B

Dimensions (mm)



Zusatzangaben

additional information

informations supplémentaires

Vergussmasse

potting compound

matière de moulage

Gewicht

weight

pois

33 g

Pruefzeichen

approvals

homologations

UL 1283 CSA / C-US C 222 No.8

UL 1283 CSA C 222 No.8

UL 1283

SEMKO EN 133200 IEC 60939

VDE

Zusätzliche Angaben: Additional remarks: Remarques additionals:

Fuer Masse ohne Toleranz

for dimensions without tolerance

pour mesure sans tolérance

ISO2768-m/EN22768-m

Datenblatt (single phase)

data sheet

fiche technique

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scale

12/07L 17.02.05

date

Type

EH28-2,0-02-15M-X

SAC

drawn 22.03.2001

Part.-No.

298-204

revision date

prov. 22.03.01

name

STU

name

KO

Schafner EMC LAMPHUN THAILAND

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DB3

2100-092 B

plot date

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