



Inductors: ISDN/x/DSL Transformers

Series/Type: **B78388**

The following products presented in this data sheet are being withdrawn.

Ordering Code	Substitute Product	Date of Withdrawal	Deadline Last Orders	Last Shipments
B78388Q1333A005		2004-12-22	2005-03-31	2005-06-30

For further information please contact your nearest EPCOS sales office, which will also support you in selecting a suitable substitute. The addresses of our worldwide sales network are presented at www.epcos.com/sales.

Application

- Use in NT and local control office
- Matched to the ICs, e.g. AMD AM 20902; Infineon PEB/PSB 8090; MIETEC MTC 2071

Features

- Complies with CCITT G.961
- Remote power feeding to NT
- According to EN 60950: reinforced insulation, operating voltage 120 V

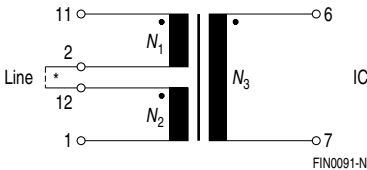
Marking

- Manufacturer, middle block of ordering code, date code

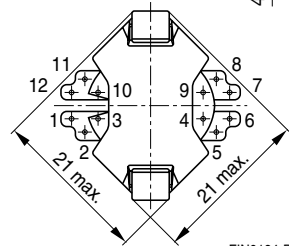
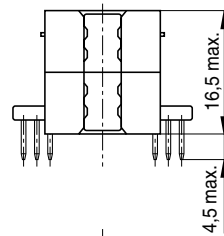
Packing

- Polyfoam tray
- Packing unit: 255 pcs.

Pinning

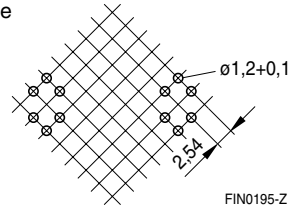


* = external connection



FIN0194-R

Recommended hole arrangement (view in mounting direction)



FIN0195-Z

Technical data (electrical specifications at 25 °C)

Ordering code	B78388Q1333A005	
Type/Core	RM 8	
$N_1 : N_2 : N_3$	0,66 : 0,66 : 1	
L_H	mH	$5,5 \pm 10 \%$
L_S (typ.)	μH	110
C_K (typ.)	pF	30
R_{DC} (Line) (typ.)	Ω	2,7
R_{DC} (IC) (typ.)	Ω	2,7
V_T	kV_{AC}	2,0
I_{DC} (typ.)	mA	100
Transmission code	4B3T	
Operating temperature range	$^{\circ}\text{C}$	-25/+85

Herausgegeben von EPCOS AG

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Diese Broschüre ersetzt die vorige Ausgabe.

Fragen über Technik, Preise und Liefermöglichkeiten richten Sie bitte an den Ihnen nächstgelegenen Vertrieb der EPCOS AG oder an unsere Vertriebsgesellschaften im Ausland. Bauelemente können aufgrund technischer Erfordernisse Gefahrstoffe enthalten. Auskünfte darüber bitten wir unter Angabe des betreffenden Typs ebenfalls über die zuständige Vertriebsgesellschaft einzuholen.

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This brochure replaces the previous edition.

For questions on technology, prices and delivery please contact the Sales Offices of EPCOS AG or the international Representatives.

Due to technical requirements components may contain dangerous substances. For information on the type in question please also contact one of our Sales Offices.