



## Inductors: ISDN/x/DSL Transformers

**Series/Type:**        **B78384**

The following products presented in this data sheet are being withdrawn.

Ordering Code	Substitute Product	Date of Withdrawal	Deadline Last Orders	Last Shipments
B78384A1060A002		2003-05-23	2003-09-30	2003-12-31

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](http://www.epcos.com/sales).

**Application**

- Use in TE and NT/PBX
- Matched to the ICs, e.g. Infineon PEB/PSB 8091, 8191 and 8090; AMD AM 79C30A and 79C32A; MIETEC MTC 2072, 20276...20279

**Features**

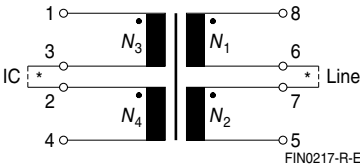
- Complies with CCITT 1.430
- Remote power feeding to TE

**Marking**

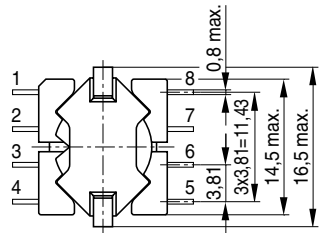
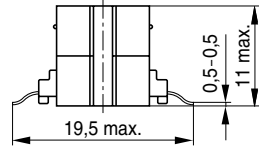
- Manufacturer, middle block of ordering code, date code

**Packing**

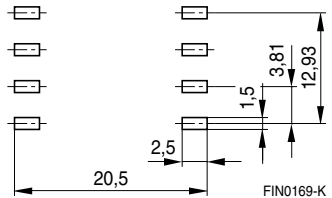
- 520-mm stick magazine
- Packing unit: 300 pcs.

**Pinning**


\* = external connection



FIN0168-C

**Layout recommendation**

**Technical data** (electrical specifications at 25 °C)

Ordering code	B78384A1060A002	
Type/Core	RM 5	
$N_1 : N_2 : N_3 : N_4$	1 : 1 : 2 : 2	
$L_H$	mH	≥ 30
$L_S$ (typ.)	μH	6
$C_K$ (typ.)	pF	120
$C_W$ (typ.)	pF	80
$R_{DC}$ (Line) (typ.)	Ω	1,6
$R_{DC}$ (IC) (typ.)	Ω	3,3
$V_T$	kV <sub>AC</sub>	1,5
$\Delta I_{DC}$ (typ.)	mA	12
Operating temperature range	°C	-25/+85

**Herausgegeben von EPCOS AG**

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Diese Broschüre ersetzt die vorige Ausgabe.

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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.

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