



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The following products presented in this data sheet are being withdrawn.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

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

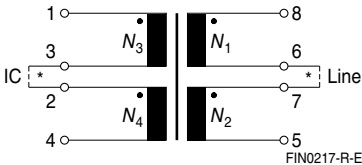
- Complies with CCITT 1.430
- Remote power feeding to TE

Marking

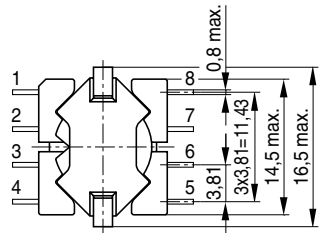
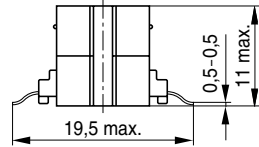
- Manufacturer, middle block of ordering code, date code

Packing

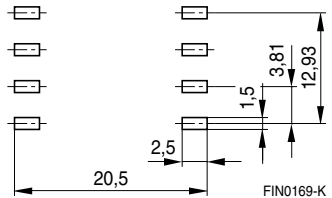
- 520-mm stick magazine
- Packing unit: 300 pcs.

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 _{AC}	1,5
ΔI_{DC} (typ.)	mA	12
Operating temperature range	°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.

Published by EPCOS AG

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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.