



## PM/P/P Cores Halves/EP/TT/PR Cores

**Series/Type:** P 41 x 25

The following products presented in this data sheet are being withdrawn.

Ordering Code	Substitute Product	Date of Withdrawal	Deadline Last Orders	Last Shipments
B65621J0000R026	B65621J0000R048	2002-08-02	2002-12-31	2003-03-31

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).

- Pot cores are supplied in sets

**Magnetic characteristics** (per set)

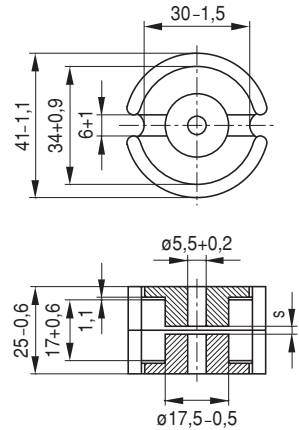
$$\Sigma l/A = 0,257 \text{ mm}^{-1}$$

$$l_e = 62,1 \text{ mm}$$

$$A_e = 242 \text{ mm}^2$$

$$A_{\min} = 200 \text{ mm}^2$$

$$V_e = 15\,000 \text{ mm}^3$$

**Approx. weight** 82 g/set


FPK0174-1

**Gapped**

Material	$A_L$ value nH	s approx. mm	$\mu_e$	Ordering code -J with center hole
N48	250 ± 3 %	1,35	51	B65621-J250-A48
	630 ± 3 %	0,43	129	B65621-J630-A48
	3150 ± 5 %	0,05	642	B65621-J3150-J48

**Ungapped**

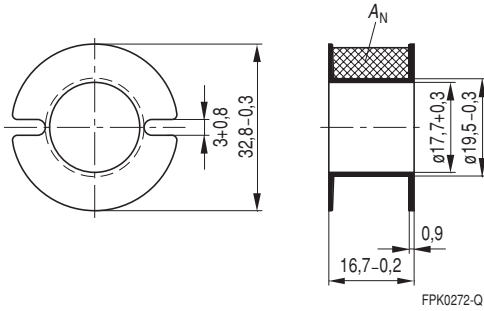
Material	$A_L$ value nH	$\mu_e$	Ordering code -J with center hole
N26	8400 + 30/- 20 %	1720	B65621-J-R26

**Coil former**

Material: GFR polycarbonate (UL 94 V-0, insulation class to IEC 60085:  
E ≙ max. operating temperature 120 °C)

Winding: see "Processing Notes", page 155

Sections	$A_N$ mm <sup>2</sup>	$l_N$ mm	$A_R$ value $\mu\Omega$	Ordering code
1	80	81	33	B65622-A-M1



### Mounting assembly for chassis mounting

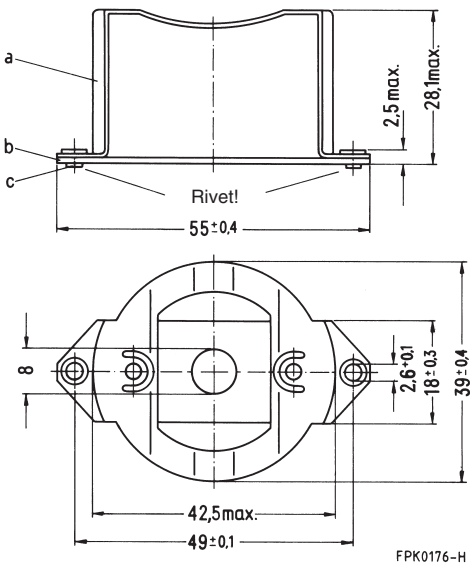
- The set comprises a yoke and a metal base plate
- Fixing by screws or rivets

#### Yoke

Spring yoke, made of nickel silver (0,5 mm)

Complete mounting assembly (with tubular rivets)

Ordering code: B65623-A1



- a) Yoke
- b) Base plate
- c) Tubular rivets

**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.

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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.