# **Powertek**

# 16 SERIES (Type 160) MOULDED CASE CURRENT TRANSFORMERS WOUND PRIMARY RANGE

#### DESCRIPTION

A range of compact low cost moulded case current transformers suitable for primary currents from 1A to 50A with built in terminal covers and M6 screw terminals for primary current connection.

#### APPLICATION

For transforming various primary currents into 5A or 1A standard secondary.





### FEATURES

- Built in sealable terminal covers.
- Mounting feet supplied.
- DIN rail mounting clip supplied.
- Narrow width 60mm.

#### **TECHNICAL SPECIFICATION**

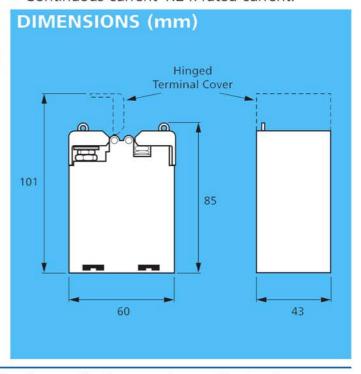
- Conforms to IEC185, BS 7626, BSEN 60044-1 and IEC 60044-1.
- Rated system voltage 0.72/3kV.
- Ambient temperature range -30°C to 85°C.
- Continuous current 1.2 x rated current.

RANGE 5A Second				
	Class 3		Class 1	
VA	2.5	5	2.5	5
1/5	A3	A4	A7	A8
2.5/5	В3	B4	B7	B8
5/5	C3	C4	C7	C8
7.5/5	D3	D4	D7	D8
8/5	E3	E4	E7	E8
10/5	F3	F4	F7	F8
15/5	G3	G4	G7	G8
20/5	H3	H4	H7	Н8
25/5	J3	J4	J7	J8
30/5	K3	K2	K7	K8
40/5	L3	L4	L7	L8
50/5	M3	M4	M7	M8

1A secondary available by request.

Other accuracies and VAs available by request.

Order Example: A 16 series Type 160 wound primary current transformer with 5A secondary and 30A primary 5VA class 1 is part number 160-5-K8



Our policy is one of continuous development and therefore specifications may change without notice.

## **Powertek**

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