



Technical Library

Covered Terminal Block

INTRODUCTION

The KBD is available in 2 to 12 poles with each terminal receptacle fitted with the Wieland wire protection strip which avoids damage to fine wires. Each block has a flush mounting cover held by screws. The cover is inscribed with the sequential numbering of the terminals. A customer inscription may be provided for quantities above 2000.

Voltage Rating: 500V r.m.s. – 600V d.c.

Materials: Insulator – Plastic type 150 (anti-tracking melamine).
Metal parts – Nickel-plated brass terminals and nickel-plated phosphor bronze wire protection strips. Clamping screws are zinc plated steel.
Mounting – Slots will accept 4mm screws.

Ordering Information: Please specify the following:
Basic type and Ordering Reference.

Temperature rating:–

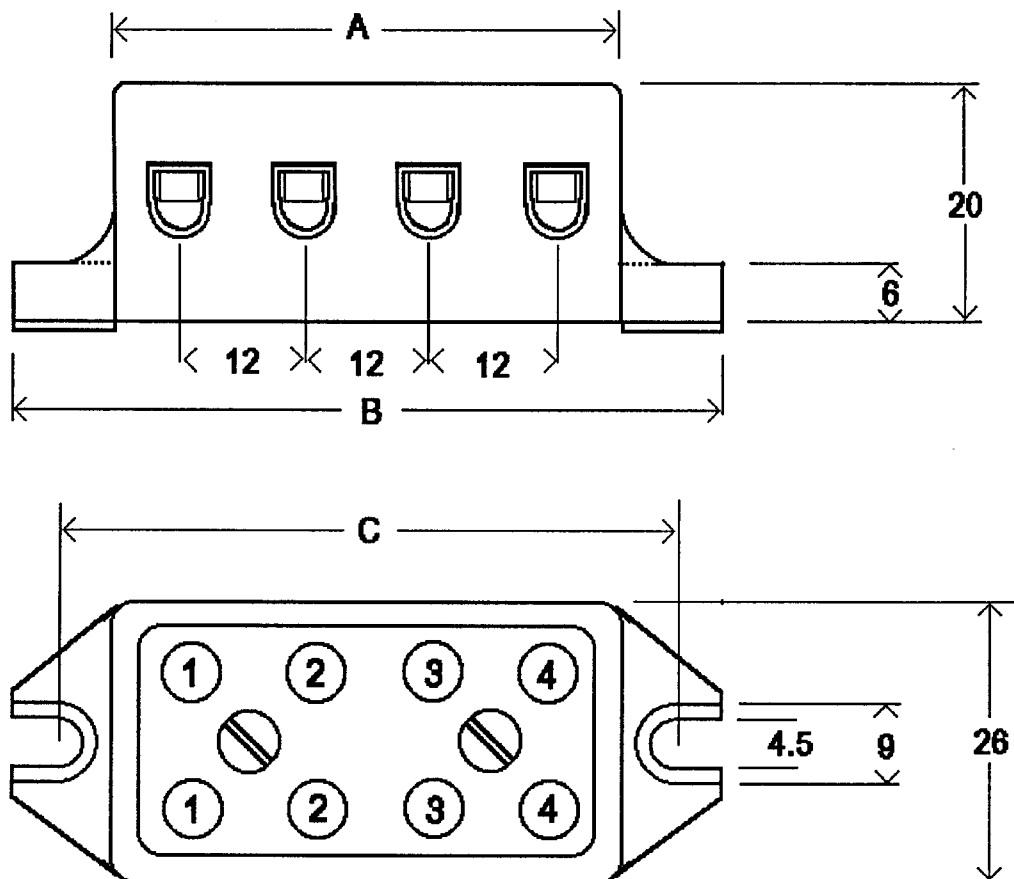
–40°C minimum to 105°C, with a short peak temperature of 160°C.

Plastic Type 150

No. of Poles	Basic Type	Order Reference	Dimensions in mm.			
			Length	Width	Height	Fixing Centres
2	KBD1/2KR	28.121.0240	42			32
3	KBD1/3KR	28.121.0340	54			44
4	KBD1/4KR	28.121.0440	66			56
5	KBD1/5KR	28.121.0540	78			68
6	KBD1/6KR	28.121.0640	90	26	20.8	80
7	KBD1/7KR	28.121.0740	102			92
8	KBD1/8KR	28.121.0840	114			104
10	KBD1/10KR	28.121.1040	138			128
12	KBD1/12KR	28.121.1240	162			152

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Covered Terminal Block Dimensions



A	B	C	
24	42	33	2 way terminal block
36	54	45	3 way terminal block
48	66	57	4 way terminal block
60	78	69	5 way terminal block
72	90	81	6 way terminal block
96	114	105	8 way terminal block

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