

# **FLASHCUT CNC**

CONTROL MADE SIMPLE

## **Universal Adapter:** *FlashCut CNC to Tormach* *(PCNC 1100 Series 2 & 3)*



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## Flashcut CNC to Tormach PCNC1100

FlashCut CNC Pin # (Female)	Tormach Pin # (Male)	Signal Function
1	14(coolant)	Output 1
2	16(spindle direction)	Output 2
3	-	Axis 5-step
4	-	Axis 5-direction
5	15 (E-stop)	Input 5
6	17 (Watchdog)	Input 6
7	-	Input 7
8	-	Input 8
9	2	X-Direction
10	9	A-Step
11	7	Z-Step
12	5	Y-Step
13	3	X-Step
14	-	Enable
15	10 (X limit)	Input 1
16	11 (Y limit)	Input 2
17	12 (Z limit)	Input 3
18	13 (Probe)	Input 4
19	8	A-Direction
20	6	Z-Direction
21	4	Y-Direction
22	-	Internal VCC +5V
23	-	OPT-VCC (input)
24	24	Internal GND
25	-	OPT-GND (input)