

Power Monitoring Equipment

Connector terminal-block

AU-CW21B1

Connector terminal-block, AU-CW21B1

■ Description

The AU-CW21B connector terminal-block, in combination with the FMPC04 (type: UM01) power monitoring unit, can output a kWh pulse.

■ Specifications

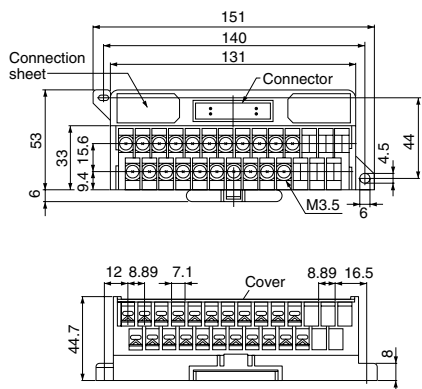
Type	Front mounting	AU-CW21B1-04
	Rear mounting	AU-CW21B1-04R
Insulation voltage	60V AC/DC	
Continuous current	1A (at 40°C)	
No. of terminals	21	
No. of connectors	20	
Terminal screw size	M3.5	
Insulation resistance	100Ω or more	
Dielectric strength	500V 1min	
Allowable ambient temperature	-5 to +40°C	
Allowable ambient humidity	45 to 85%RH	
Flame resistance	UL94-V1	
Connection cable	Multi-core cable	AUX014-20□ *
	Flat cable	AUX024-20□ *

Note: * Specify cable length by replacing □ with 1: 1m, 2: 2m, or 3: 3m.

■ Terminal arrangement and output

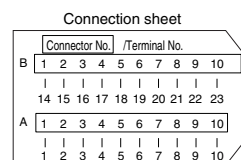
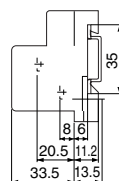
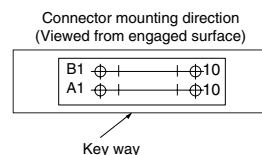
Terminal No.	Pulse output circuit No.	Remarks
23	Circuit 1 pulse output	Circuit 1 to 6 pulse outputs are valid in 3-phase 4-wire system.
22	Circuit 2 pulse output	
21	Circuit 3 pulse output	
20	Circuit 4 pulse output	
19	Circuit 5 pulse output	
18	Circuit 6 pulse output	
17	Circuit 7 pulse output	
16	Circuit 8 pulse output	
10	Circuit 9 pulse output	
9	Circuit 10 pulse output	
15, 2	Common (-)	

■ Dimensions, mm



■ Ordering information

Specify the following:
1. Type number



Mounting: Screw or 35mm IEC rail mounting