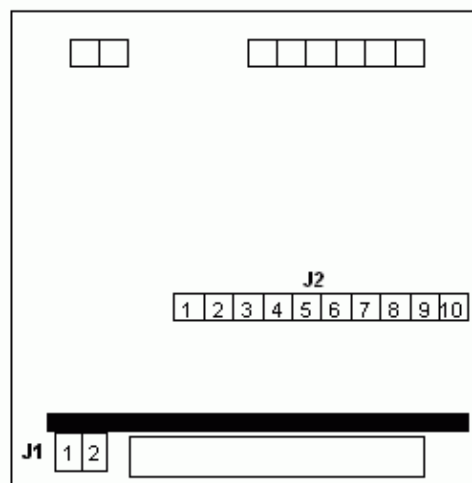
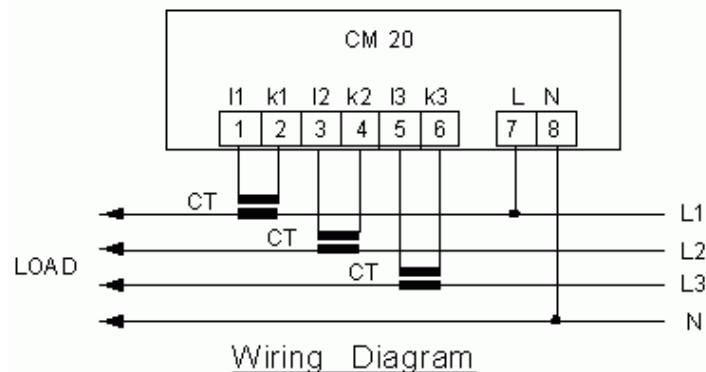


3 Phase Amp Meter CM20



- Display 3 phase current
- 3 1/2 digits LED display
- Selectable CT ratio

3 Phase Amp Meter CM20 This is an AC ammeter that displays 3-phase current; it features a "SEL" button for selecting and viewing the current of each phase. The CM20 can be configured for use with various sizes of current transformers (CT).



CT	100	120	150	200	250	300	400	500	600	800	1000	1200	1500	2000
J1	1	1	1	1	2	2	2	2	2	2	2	2	2	2
J2	4	3	2	1	10	9	8	7	6	5	4	3	2	1

Set the jumper configuration to match the size of the CT being used.

Specifications

Monitor

Display: 3 ½ Digits, 14.3 mm. (7-segment)

Display Color: Red (std)

Input

Number of channel: 1 Channel

Input type: Current (3 phase)

Input range: 0 to 5 Aac, Floating
(Internal CT)

CT Setting: 100 A, 120 A, 150 A, 200 A,
250 A, 300 A, 400 A, 500 A, 600 A,
800 A, 1200 A, 1500 A, 2000 A

Linearity: ± 0.25 % of measuring range

Accuracy: ± 0.25 % + 1 digit of measuring
range

Power Requirements

Power Supply: 110, 220 VAC
(24, 110, 125 VDC Optional)

Environmental Limits

Operating Temperature: 0 to 55 °C

Operating Humidity: 5 to 95% RH

Storage Temperature: 0 to 70 °C

Physical Characteristics

Dimension: W96 x H48 x D120 mm.

Panel Cutout: W90 x H40 mm.

Mounting: Panel flush mounting

Wiring: Screw terminals

Warranty

Warranty Period: 5 Year

Ordering Information: Specify CT, Power Supply

Example CM20/500/5A/220VAC

Package Checklist

1. CM20

