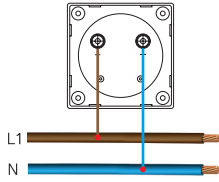


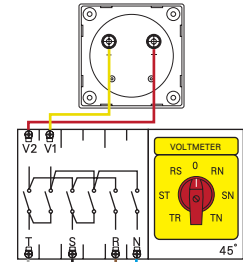


SD-50V

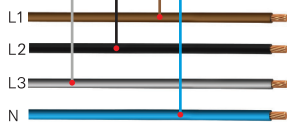
CONNECTION DIAGRAMS



SD-60V

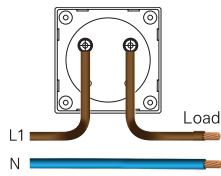


SD-80V

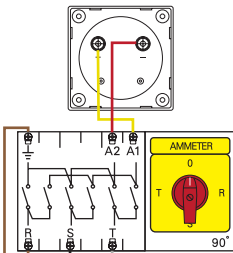


SD-50A

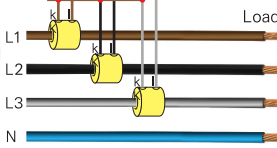
CONNECTION DIAGRAMS



SD-60A



SD-80A

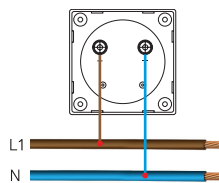


SD-80FP 45...55Hz



SD-80FP 45...65Hz

CONNECTION DIAGRAMS



SD-50 Series
SD-60 Series
SD-80 Series
Moving Iron Type

SPECIFICATIONS

- Accuracy Class : 2.5
- Rated Voltage : 600Vac
- Rated Temperature : -25°C to 40°C
- Insulation Test : 2KV, 50Hz, 1min

โวลท์มิเตอร์ (VoltMeter) ~2.5

| รุ่น (Model) | Connection | Measuring Range | |
|--------------|--------------|-----------------|--------|
| SD-50V | Line/Neutral | 0-300V | 0-500V |
| SD-60V | | 0-300V | 0-500V |
| SD-80V | Line/Line | 0-300V | 0-500V |

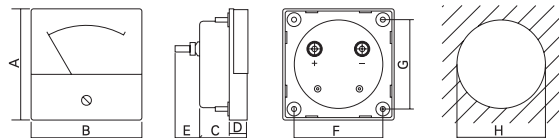
แอมป์มิเตอร์ (Ammeter) ~2.5

| รุ่น (Model) | Connection | Measuring Range | | | |
|--------------|-----------------------------------|-----------------|--------|---------|--------|
| SD-50A | Direct Connection (ต่อตรง) | 5A | 10A | 15A | 20A |
| | | 30A | 40A | 50A | 60A |
| SD-60A | Direct Connection (ต่อตรง) | 5A | 10A | 15A | 20A |
| | | 30A | 40A | 50A | 60A |
| SD-80A | Direct Connection (ต่อตรง) | 5A | 10A | 15A | 20A |
| | | 30A | 40A | 50A | 60A |
| SD-80A | Through current transformers (5A) | 5/5A | 10/5A | 15/5A | 20/5A |
| | | 30/5A | 40/5A | 50/5A | 60/5A |
| | | 80/5A | 100/5A | 150/5A | 200/5A |
| | | 250/5A | 300/5A | 400/5A | 500/5A |
| | | 600/5A | 800/5A | 1000/5A | |

SD-80 Series
Moving Coil Type

มิเตอร์วัดความถี่ (Frequency Meter) ~2.5

| รุ่น (Model) | Connection Input Voltage | Measuring Range | |
|--------------|--------------------------|-----------------|------------|
| SD-80FP | 220V | 45...55 Hz | 45...65 Hz |



| Model | Dimension (mm.) | | | | | | | |
|-------|-----------------|----|------|----|----|----|----|----|
| | A | B | C | D | E | F | G | H |
| SD-50 | 50 | 50 | 32.3 | 10 | 13 | 38 | 38 | 47 |
| SD-60 | 60 | 60 | 33.3 | 12 | 13 | 48 | 48 | 53 |
| SD-80 | 80 | 80 | 35.3 | 13 | 13 | 65 | 65 | 66 |

