Compliance

Category		Standards Compliance
ESD Immunity	IEC 61000-4-2	Contact Discharge : 4kV (Criteria B) Air Discharge : 8kV (Criteria B)
Surge Immunity	IEC 61000-4-5	0.5kV (for L-L) (Criteria B)
Radiated Susceptibility	IEC 61000-4-2	800MHz to 1GHz (10V/m) (Criteria A) 1.4GHz to 2GHz (3V/m) (Criteria A) 2GHz to 2.7GHz (1V/m) (Criteria A)
Conducted Susceptibility	IEC 61000-4-6	3V (Criteria A)
PFMF	IEC 61000-4-8	30 A/M (50Hz, 60Hz) (Criteria A)
Voltage Dips and Interruptions	IEC 61000-4-11	**VDI** : 0% during 1 cycle (Criteria B), 40% during 10 / 12 cycles (Criteria C) 70% during 25 / 30 cycles (Criteria C) **Short Interruptions** : 0% during 250 / 300 cycles (Criteria C)
Electrical Fast Transient	IEC 61000-4-4	1kV (Criteria B)

Ordering Information

Product Code
(Meters Without Dial Plates)

CE CE CE CE

AM - I - 2 - 5A - 6S - WD

- WD → Without Dial Plate
- 6S → 6 times suppress
- 5A → Secondary Current
- 2 → (Size) 2 : 72 x 72mm, 3 : 96 x 96mm
- I → (Series) Ammeter
- AM → (Category) Analog Meter

Product Code
(Only Scale Dial Plates)

SCL- AM - I - 2 - X / 5A - 6S

- 6S → 6 times suppress
- 5A → Secondary Current
- X → Primary Current (30A to 4000A)
- 2 → (Size) 2 : 72 x 72mm, 3 : 96 x 96mm
- I → (Series) Ammeter
- AM → (Category) Analog Meter
- SCL → Scale Plate

Available Scales (X) are 30, 40, 50, 60, 75, 80, 100, 125, 150, 200, 250, 300, 400, 500, 600, 800, 1000, 1200, 1250, 1500, 1600, 2000, 2500, 3000, 3200, 4000 Ampere.