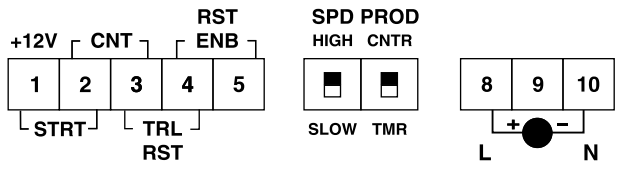
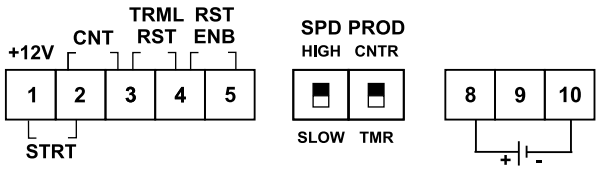
Terminal connections

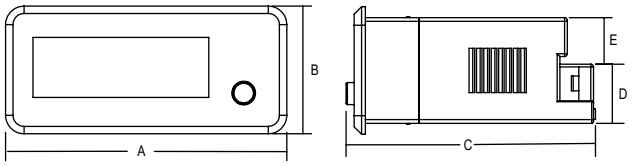
XTC4102-CU



XTC4102-2-CU



Dimensions (All are in mm)



Front bezel

Side view

MODELS / DIM	A	B	C	D	E
XTC4102	76	34.50	67.50	16	12.60

Compliance

Applicable EMI / EMC Standards		
Product Standard : IEC 61326-1		
Category		**Standards Compliance**
ESD Immunity	IEC 61000-4-2	Level III
Surge Immunity	IEC 61000-4-5	+/- 2 kV common mode, +/- 1 kV differential mode
Radiated Susceptibility	IEC 61000-4-3	Level III, 80 to 1000MHz Level II, 1.4GHz to 2GHz Level I, 2GHz to 2.7GHz
Conducted Susceptibility	IEC 61000-4-6	Level II

Applicable EMI / EMC Standards		
Product Standard : IEC 61326-1		
Category		**Standards Compliance**
Voltage Dips and Interruptions	IEC 61000-4-11	**Dips** : 0% residual voltage / 1 cycle (Criteria B), 40% residual voltage / 10 cycles 50Hz / 12 cycles 60Hz (Criteria C)70% residual voltage / 25 cycles50Hz / 30 cycles 60Hz (Criteria C) **Interruptions** : 0% residual voltage / 250 cycles 50Hz / 300 cycles 60Hz (Criteria C)
Conducted Emission	CISPR-11	**Class A (150KHz to 30MHz)**
Radiated Emission	CISPR-11	**Class A (30MHz to 1GHz)**
Electrical Fast Transient	IEC 61000-4-4	Level III

Ordering information

XTC4102-2-CU	12 to 24 VDC	c us
XTC4102-CU	90 to 270 VAC/ DC	c us