



ENM's Series E8E counter is low cost and highly shock resistant. With its small size it is perfect for applications such as charge counting, compact unit copier, fuel dispensers, medical equipment, miniature pumps, general purpose counting, etc.. The unit is able to store the count in case of a power failure and has a very long service life. The meter is 100% sealed and protected from shock and vibration to keep out the harshest environments and provide years of service.

SPECIFICATIONS:

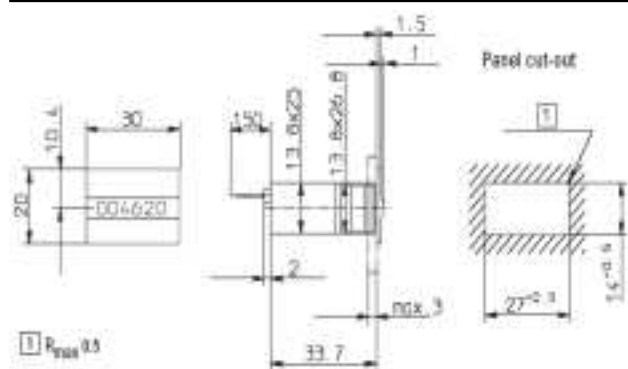
Display Reading:	Initial reading 000000 for 6 digits
Number of Digit:	6 or 7
Digit Height:	6-digits 4x1.7mm, 7 digits 4x1.25 optical
Operating Voltage:	1.5/3/4.5/5/6/12/24 VDC
Power Consumption:	up to 12 VDC appr. 70mW @24 VDC appr. 150 mW
Accuracy:	Better than +/- 0.01% over entire range
Temperature:	-10C to +60C (other options available)
Counting frequency:	Max 10 imp/sec
Pulse duration/interval:	min. 50ms
Mounting:	Any
Configuration:	See reverse side for detail

FEATURES:

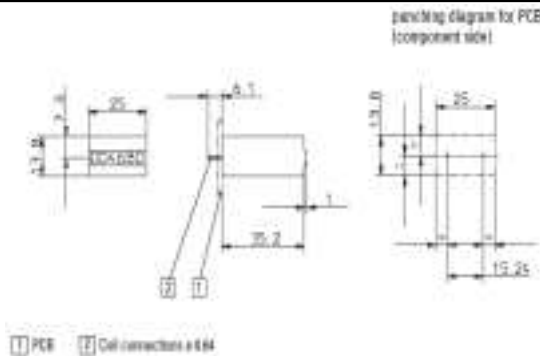
- Low power Consumption
- Low cost and small size
- Silent operating, No moving Parts
- High shock and vibration specs.
- Different mounting solutions
- Wide operating Temperature and voltage
- Operating life > 50x10⁶ impulse
- 100% sealed
- High reliability
- Polarity protected
- ISO 9001 Certified

Series E8E

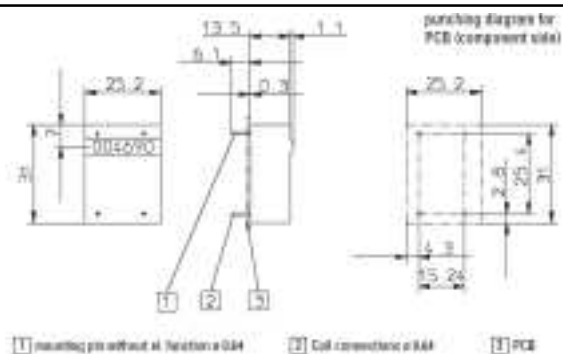
Dimensional Data



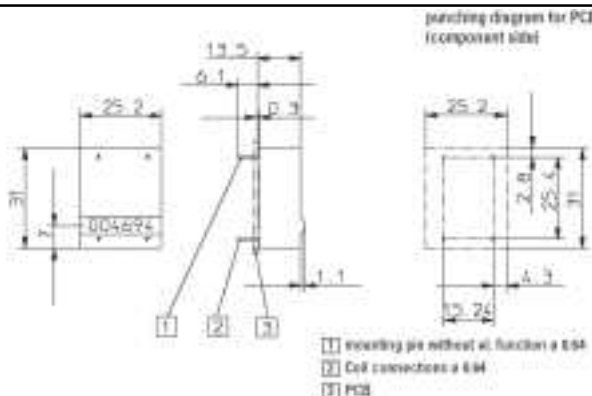
Description	Model No. 6 digits / 7digits
1.5V	E8E635VT / E8E735VT
3V	E8E613VT / E8E713VT
4V	E8E629VT / E8E729VT
5V	E8E633VT / E8E733VT
6V	E8E610VT / E8E710VT
12V	E8E612VT / E8E712VT
24V	E8E65VT / E8E75VT



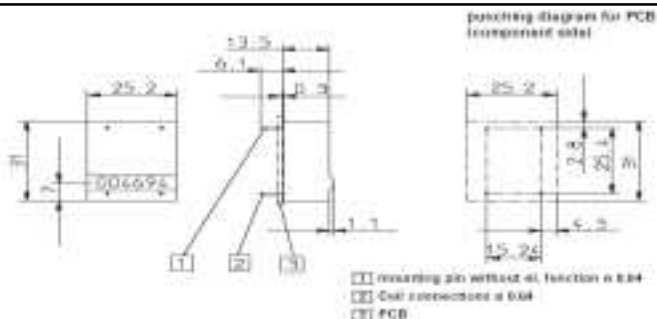
Description	Model No. 6 digits / 7digits
1.5V	E8E635TT / E8E735TT
3V	E8E613TT / E8E713TT
4V	E8E629TT / E8E729TT
5V	E8E633TT / E8E733TT
6V	E8E610TT / E8E710TT
12V	E8E612TT / E8E712TT
24V	E8E65TT / E8E75TT



Description	Model No. 6 digits / 7digits
1.5V	E8E635JT / E8E735JT
3V	E8E613JT / E8E713JT
4V	E8E629JT / E8E729JT
5V	E8E633JT / E8E733JT
6V	E8E610JT / E8E710JT
12V	E8E612JT / E8E712JT
24V	E8E65JT / E8E75JT



Description	Model No. 6 digits / 7digits
1.5V	E8E635PT / E8E735PT
3V	E8E613PT / E8E713PT
4V	E8E629PT / E8E729PT
5V	E8E633PT / E8E733PT
6V	E8E610PT / E8E710PT
12V	E8E612PT / E8E712PT
24V	E8E65PT / E8E75PT



Description	Model No. 6 digits / 7digits
1.5V	E8E635NT / E8E735NT
3V	E8E613NT / E8E713NT
4V	E8E629NT / E8E729NT
5V	E8E633NT / E8E733NT
6V	E8E610NT / E8E710NT
12V	E8E612NT / E8E712NT
24V	E8E65NT / E8E75NT

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