

Excellent Integrated System Limited

Stocking Distributor

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[Crouzet](#)
[99793710](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

Electromechanical hour counters

→ DIN rail mounting hour counters - CHMDR

- Width equivalent to 2 modules
- Capacity 100.000 hrs (99.999.99 hrs)
- Extended temperature range: -10 → +70°C (~ version)
- DIN rail mounted according to EN 50022
- IP65 on panel
- Highly resistant to shocks and impacts
- Colour: RAL 7035 grey
- Screw terminals



Part numbers

| Type | Operating frequency (Hz) | Voltages | Code |
|-------|--------------------------|--------------|----------|
| CHMDR | 50 | 24 V~ | 99793710 |
| | 50 | 115 V~ | 99793712 |
| | 50 | 230 V~ | 99793714 |
| | --- | 10 → 27 V--- | 99793810 |

Accessories

General characteristics

| General characteristics | |
|---------------------------------|--|
| Counting capacity | 99.999.99 |
| Reset to zero | Not included |
| Read accuracy | 1/100 h |
| Height digits (mm) | 3.5 |
| Colour of hour numbers | White on a black background |
| Colour of decimal digits | Black on a white background |
| Accuracy | V~ / V--- : < 0.01% (24 hrs) |
| Counting input mode | Addition |
| Degree of protection front face | IP 65 face avant |
| Tolerance | V~ ± 10% |
| Temperature limits use (°C) | V~ : -10 → +70 V--- : -10 → +50 (sans condensation) |
| Temperature limits stored (°C) | -40 → +80 |
| Certifications | CE |
| Connection | Screw terminals |
| Consumption | V~ : approx. 2.5 VA V--- : approx. 1 W |
| Vibration resistance | 1G (10-500 Hz) |
| Test voltage for AC models | 2 000 V~ 50 Hz |
| Weight (g) | 60 |

Dimensions (mm)

CHMDR



