

Option module - NLC-MOD-RTC - 2701153

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Your advantages

- ☑ Optional on NLC-050... base units, standard on NLC-055... base units
- Allows time and date comparisons within a project
- ☑ Can be set via operator panel or nanoNavigator
- Supports month-day-year, day-month-year, and year-month-day formats



Key Commercial Data

| Packing unit | 1 pc |
|--------------|-----------------|
| GTIN | 4 046356 324663 |
| GTIN | 4046356324663 |

Technical data

Note

| Utilization restriction | EMC: class A product, see manufacturer's declaration in the download area |
|-------------------------|---|
| | |

Dimensions

| Width | 24.5 mm |
|--------|---------|
| Height | 25.5 mm |
| Depth | 49 mm |

Ambient conditions

| Ambient temperature (operation) | -25 °C 60 °C |
|---|--------------|
| Ambient temperature (storage/transport) | -25 °C 85 °C |
| Permissible humidity (operation) | 90 % |

Interfaces



Option module - NLC-MOD-RTC - 2701153

Technical data

Interfaces

| Interface | Realtime Clock |
|-------------------|----------------|
| Connection method | Slot 2 |

Supply

| Supply voltage | 24 V DC (Power available via logic module) |
|-----------------------------|--|
| Max. current consumption | 10 mA |
| Typical current consumption | 4 mA |

Realtime clock

| Realtime clock | Yes (battery-backed) |
|-------------------------|--------------------------|
| Accuracy realtime clock | 2 s/day at 25 °C |
| | 4.5 s/day overall (60°C) |
| Battery | Life 5 years |

Environmental Product Compliance

| China RoHS | Environmentally Friendly Use Period = 50 |
|------------|--|
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Approvals

Approvals

Approvals

UL Listed

Ex Approvals

Approval details

UL Listed

http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 238705



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